

Historic, Archive Document

Do not assume content reflects current scientific knowledge, policies, or practices.

A281.3449

m343

S



United States
Department of
Agriculture

Marketing and
Regulatory
Programs

Agricultural
Marketing
Service

Dairy Division

FMOS-418

Federal Milk Order Market Statistics for January and February 1997

Featured Article:
How Federal Milk Order Market Statistics
are Developed and What They Mean

USDA
NATIONAL AGRICULTURE LIBRARY
1997 JUN -31 A 3:12
107 50144 107

CONTENTS

	Page No.
Summary.....	4
Milk marketing area map.....	8
Table 1: Federal order fluid (Class I) differentials, March 1997 and minimum Federal order Class I prices, March and April, 1997 and 1996.....	9
Table 2: Federal milk order class and blend prices and butterfat differentials, January, with comparisons.....	10
Table 3: Federal milk order class and blend prices and butterfat differentials, February, with comparisons.....	12
Table 4: Average Federal milk order Class I and blend prices, by marketing area, January-February, with comparisons.....	14
Table 5: Number of producers delivering milk to handlers regulated under Federal orders, total producer deliveries, butterfat content of producer deliveries, and average daily delivery per producer, by marketing area, January.....	16
Table 6: Number of producers delivering milk to handlers regulated under Federal orders, total producer deliveries, butterfat content of producer deliveries, and average daily delivery per producer, by marketing area, February.....	18
Table 7: Producer deliveries of milk used in Class I and gross Class I use by handlers regulated under Federal orders, by marketing area, January, with comparisons.....	20
Table 8: Producer deliveries of milk used in Class I and gross Class I use by handlers regulated under Federal orders, by marketing area, February, with comparisons.....	22
Table 9: Producer deliveries of milk used in Class II by handlers regulated under Federal orders, by marketing area, January and year to date.....	24
Table 10: Producer deliveries of milk used in Class II by handlers regulated under Federal orders, by marketing area, February and year to date.....	26
Table 11: Total producer deliveries of milk and producer deliveries used in Class I by handlers regulated under Federal orders, by marketing area, January-February, with comparisons.....	28

Table 12: Whole milk and lowfat and skim milk items sold in marketing areas defined by Federal milk orders, for markets where such information is available, December 1996, with comparisons.....	30
Table 13: Whole milk and lowfat and skim milk items sold in marketing areas defined by Federal milk orders, for markets where such information is available, 1996 and 1995 annual totals....	32
Table 14: Whole milk and lowfat and skim milk items sold in marketing areas defined by Federal milk orders, for markets where such information is available, January 1997, with comparisons.....	34
Table 15: Packaged sales of individual whole milk products, and lowfat and skim milk products in selected marketing areas defined by Federal milk orders, January 1996 to date, with comparisons.....	36
Table 16: Packaged sales of individual whole milk products, and lowfat and skim milk products in selected marketing areas defined by Federal milk orders, January 1997 to date, with comparisons.....	38
Table 17: Packaged sales of whole milk items, lowfat and skim milk items, milk and cream mixtures, cream items, and total fluid items by handlers regulated under Federal milk orders, grouped by region, December 1996, with comparisons.....	39
Table 18: Packaged sales of whole milk items, lowfat and skim milk items, milk and cream mixtures, cream items, and total fluid items by handlers regulated under Federal milk orders, grouped by region, January 1997, with comparisons,.....	40
Table 19: Packaged sales of milk and cream mixtures, cream products, yogurt, and eggnog by handlers regulated under Federal milk orders, January 1996 to date, with comparisons.....	41
Table 20: Milk, skim milk, and cream utilized in the manufacture of dairy products by handlers regulated under Federal milk orders, grouped by region, December 1996, with comparisons...	43
Table 21: Milk, skim milk, and cream utilized in the manufacture of dairy products by handlers regulated under Federal milk orders, grouped by region, January 1997, with comparisons.....	44
Table 22: Percentage of whole milk equivalent (milkfat basis) used in the production of manufactured dairy products, in Federal order markets, January 1997 to date, with comparisons.....	45
Table 23: Federal milk order base and excess prices in various marketing areas, January and February, with comparisons.....	50

Table 24: Federal milk order component prices and tests in various marketing areas, January and February.....	51
Table 25: Factors used in the computation of Class III-A prices in Federal milk order markets, January 1997 to date..	52
Table 26: Producer deliveries used in Class III-A by handlers regulated under Federal orders, by region, January 1997 to date.....	53
Table 27: Dairy product wholesale prices, January 1997 to date.....	54
Table 28: United States milk prices, Minnesota-Wisconsin price series, Butter-powder "snubber" prices, Basic Formula Price, and selected dairy farmer price measures, January 1997 to date, with comparisons.....	55
Table 29: United States general price measures, January 1997 to date, with comparisons.....	56
Table 30: Consumer price index for all urban consumers: Selected products, United States city average, January 1997 to date, with comparisons.....	57
Table 31: USDA purchases (delivery basis), January 1997 to date, with comparisons.....	57
Table 32: U.S. production, milk and selected manufactured dairy products, January 1997 to date, with comparisons.....	58
Table 33: Commercial and government storage holdings, January 1997 to date.....	58
Special article: How Federal Milk Order Market Statistics are Developed and What They Mean.....	59
Special section: Federal Milk Order Market Administrator Budgets, 1996 and 1997.....	65
Summary of Federal milk order actions, January 1997.....	67
Summary of Federal milk order actions, February 1997.....	67

Dairy Division, Washington, DC, April 1997

The United States Department of Agriculture (USDA) prohibits discrimination in its programs on the basis of race, color, national origin, sex, religion, age, disability, political beliefs and marital or familial status. (Not all prohibited bases apply to all programs). Persons with disabilities who require alternative means for communication of program information (braille, large print, audiotape, etc.) should contact the USDA Office of Communications at (202)720-2791. To file a complaint, write the Secretary of Agriculture, U.S. Department of Agriculture, Washington, DC, 20250, or call 1-800-245-6340(voice) or 720-1127 (TDD). USDA is an equal employment opportunity employer.

SUMMARY OF PRODUCER DELIVERIES, PRODUCER DELIVERIES USED IN CLASS I, AND PRICES

Year	Number of markets 1/	Average number of producers	Producer deliveries		Average daily deliv- eries per producer	Producer deliveries used in Class I		Class I utilization percentage	Prices per hundredweight					
			Total	Percent change 2/		Total	Percent change 2/		Class I	Blend				
			<u>Bil. lbs.</u>		<u>Pounds</u>	<u>Bil. lbs.</u>		<u>Percent</u>	<u>-Dollars-</u>					
1993	38	92,934	104.0	-3.4	3,065	44.9	0	43	14.19	12.89				
1994	38	92,052	107.8	3.7	3,209	44.8	0.1	42	14.75	13.16				
1995	38	88,882	108.5	0.7	3,384	45.0	0.2	41	14.19	12.78				
1995	32	83,058	104.5	-4.0	3,352	45.4	0.8	44	16.19	14.64				
Year	Number of comp. mkts. 3/	Number of producers	Producer deliveries		Average daily deliveries		Producer deliveries used in Class I		Class I utilization percentage		Prices per hundredweight			
			Total	Percent change 2/	Total	Per producer	Total	Percent change 2/	1997	1996	1997	1996		
			<u>Bil. lbs.</u>		<u>Mil. lbs.</u>	<u>Pounds</u>	<u>Bil. lbs.</u>		<u>Percent</u>	<u>-----Dollars-----</u>				
1997														
Jan.	30	82,145	9.4	-2.1	302.7	3,685	4.1	1.1	43	42	14.18	15.44	12.98	13.91
Feb.	30	72,288	7.3*	-16.5	261.7	3,620	3.5	-0.7	48	41	13.91	15.49	13.13	13.79
Mar.														
Apr.														
May														
June														
July														
Aug.														
Sept.														
Oct.														
Nov.														
Dec.														
Year to date 5/	---	77,217	16.7	-9.0	283.3	3,668	7.6	-0.3	46	41	14.06	15.46	13.04	13.85

* Because the blend price adjusted for location was at or below the Class III price in certain zones in some markets in the East North Central and West North Central regions, handlers elected not to pool an estimated 1.5 billion pounds in February 1997, that normally would have been pooled under these orders. The total estimated amounts of milk not pooled for this reason through the month of February 1997 is: 1.75 billion pounds. ^{1/} End-of-year figure. Remaining annual statistics are for all markets in effect during any part of the year. ^{2/} Represents changes over the previous year. Percentages computed from unrounded numbers. Data for 1996 have been adjusted to a 365-day basis before computing percent changes. Data for February 1996 have been adjusted to a 28-day basis before computing percent changes. ^{3/} Figures are based on the same group of comparable markets--markets where the orders were in effect the entire period 1996-97, and for which the data were not affected significantly by marketing area changes, excludes Black Hills, Eastern South Dakota, and Greater Kansas City. ^{5/} Average or total

SUMMARY OF PACKAGED DISPOSITIONS OF FLUID MILK AND FLUID CREAM ITEMS 1/

Year and month	Number of markets	Whole milk items 2/			Lowfat and skim milk items 3/			Milk and cream mixtures			Cream items 4/			Total fluid milk and fluid cream items 5/		
		Dispo- sition	Percent		Dispo- sition	Percent		Dispo- sition	Percent		Dispo- sition	Percent		Dispo- sition	Percent	
			Change 6/	Bf.		Change 6/	Bf.		Change 6/	Bf.		Change 6/	Bf.		Change 6/	Bf.
		Mil. lbs.			Mil. lbs.			Mil. lbs.			Mil. lbs.			Mil. lbs.		
1991	40	17,190	-0.7	3.27	27,705	5.6	1.43	627	8.1	10.7	778	3.7	21.7	47,476	3.2	2.56
1992	40	16,750	-2.8	3.27	28,159	1.4	1.42	667	6.1	10.6	820	5.0	21.7	47,598	0	2.56
1993	40	16,230	-2.8	3.26	28,367	1.0	1.40	683	2.6	10.6	844	3.3	21.3	47,284	4.0	2.54
1994	38	16,002	-1.4	3.27	28,890	1.8	1.38	674	-1.3	10.6	870	3.0	20.5	47,654	0.8	2.50
1995	33	15,598	-2.5	3.27	29,561	2.3	1.33	695	3.2	10.7	952	9.4	20.0	47,999	0.7	2.49
1996 7/																
Jan.	32	1,181	2.8	3.26	2,469	4.2	1.32	40	4.7	11.0	58	5.7	19.8	3,827	3.8	2.31
Feb. 8/	32	1,065	-1.0	3.26	2,263	1.3	1.31	40	-0.8	10.9	54	-2.1	20.9	3,498	0.5	2.32
Mar.	32	1,106	-2.0	3.26	2,374	-1.3	1.30	43	0.3	10.8	58	-1.2	20.9	3,661	-1.7	2.33
Apr.	32	1,075	4.7	3.25	2,302	5.0	1.30	43	11.1	11.1	60	3.3	20.9	3,559	4.9	2.35
May	32	1,103	0.6	3.23	2,318	0.6	1.30	42	-1.1	11.4	69	6.2	19.1	3,615	0.6	2.35
June	32	1,012	-3.2	3.24	2,028	-3.0	1.31	38	-1.1	11.5	56	-11.0	20.6	3,212	-3.5	2.39
July	32	1,085	3.7	3.26	2,160	3.5	1.32	41	10.3	11.1	63	2.9	20.9	3,434	3.5	2.42
Aug.	32	1,157	4.0	3.25	2,328	3.9	1.31	41	4.2	11.0	62	-5.9	21.4	3,676	3.8	2.38
Sept.	32	1,077	-3.1	3.23	2,284	-2.0	1.30	37	-8.6	10.9	56	-3.1	20.9	3,542	-1.9	2.31
Oct.	31	1,150	2.8	3.24	2,431	3.5	1.30	42	-4.1	10.8	62	-4.9	21.1	3,772	-3.1	2.34
Nov.	31	1,131	2.1	3.23	2,387	3.3	1.30	41	-5.7	10.9	69	-8.1	21.6	3,721	2.2	2.43
Dec.	31	1,118	1.6	3.23	2,277	0.7	1.31	44	-2.6	10.8	73	1.8	21.1	3,630	0.8	2.51
Year to date 8/	----	13,260	1.1	3.25	27,623	1.7	1.31	491	0.3	11.0	741	-1.4	20.7	43,149	1.3	2.37

1/ Total packaged disposition, in and out of the marketing area, by regulated handlers. Besides receipts from producers, these dispositions also may include receipts from other Federal order plants and/or receipts from other sources. Due to a change in classification procedures that was effective July 1, 1993, sour cream, yogurt, and eggnog are now reported on a used-to-produce basis. Previously, most orders reported data for these products on a disposition basis.

2/ Plain, flavored, and miscellaneous whole milk products.

3/ Plain, solids added, flavored, and miscellaneous lowfat and skim milk products, and buttermilk.

4/ Light, heavy, and sour cream and cream dips.

5/ In addition to listed fluid milk and cream products, includes eggnog and yogurt.

6/ Represents changes over the previous year. Percentages are based on the data for all markets combined. Data for 1992 are adjusted to a 365-day basis before computing percent changes.

7/ Represents the data for all Federal milk order markets, except for New York-New Jersey. The decrease in markets in October results from the termination of the Black Hills marketing area. See "Summary of Federal Milk Order Actions, October 1996" in FMOS-416. For percent changes based on comparable markets, see tables 17 and 18.

8/ Percent changes have been adjusted for the different number of days in the two periods. The volume figures have not been adjusted.

SUMMARY OF MILK, SKIM MILK, AND CREAM UTILIZED IN MANUFACTURED PRODUCTS ^{1/}

Year and month	Num-ber of mkts.	Butter			Cheese			Frozen desserts			Nonfat dry milk			Total ^{2/}	
		Total	Percent		Total	Percent		Total	Percent		Total	Percent		Total	Percent
			Change ^{3/}	Bf.		Change ^{3/}	Bf.		Change ^{3/}	Bf.		Change ^{3/}	Bf.		
		Mil. lbs.			Mil. lbs.			Mil. lbs.			Mil. lbs.			Mil. lbs.	
1991 *	40	1,530	7.2	39.1	35,722	-3.0	3.76	4,436	2.7	9.9	6,066	2.0	.13	59,724	0.1
1992 *	40	1,603	1.2	37.9	39,354	11.1	3.76	4,617	2.6	9.8	6,471	6.4	.08	64,070	6.6
1993 *	40	1,313	-12.4	40.4	36,011	-7.6	3.82	5,028	2.8	9.2	6,131	-5.0	.13	59,504	-6.1
1994 *	38	1,503	6.7	37.7	38,058	6.7	3.86	5,208	1.9	9.1	8,066	31.6	.18	62,399	5.8
1995 *	33	1,610	4.8	36.8	38,795	2.6	3.89	5,143	-0.6	9.2	8,442	4.7	.13	62,979	0.7
1996 ^{4/}															
Jan.	32	161	2.4	40.0	3,358	3.7	3.99	318	-2.9	9.9	599	-18.8	0.13	4,991	-0.1
Feb. ^{5/}	32	149	-2.4	37.8	3,268	21.3	3.97	333	1.4	10.0	597	-19.1	0.11	4,873	7.4
Mar. *	32	159	-5.5	35.5	3,254	15.7	3.96	375	-7.4	9.6	725	-15.9	0.09	5,045	2.1
Apr. *	32	150	0.8	37.0	2,078	-37.0	3.95	424	7.0	9.5	774	-18.9	0.11	3,989	-20.5
May *	32	124	-14.4	37.8	1,735	-48.9	4.00	464	2.4	9.4	764	-19.4	0.15	3,643	-31.0
June *	32	65	-40.5	40.7	2,733	-12.4	3.76	485	-1.9	9.0	425	-52.9	0.07	4,223	-16.5
July *	32	62	-32.9	38.4	2,756	-16.7	3.74	536	2.9	8.5	253	-64.3	0.06	4,138	-15.6
Aug. *	32	78	2.2	38.0	2,065	-29.7	3.82	489	-4.7	8.7	255	-43.7	0.07	3,434	-18.7
Sept. *	32	91	-4.9	36.7	2,324	6.8	3.96	423	1.3	8.5	192	-52.7	0.07	3,540	1.1
Oct. *	31	115	9.9	39.4	3,212	77.1	4.02	381	-4.6	8.7	272	-33.6	0.08	4,501	33.8
Nov. *	31	119	5.9	37.5	3,100	32.9	4.05	292	-10.4	9.7	378	-5.8	0.08	4,380	15.7
Dec.	31	139	-8.4	36.7	3,420	12.7	3.99	283	11.0	10.3	618	-0.9	0.07	4,987	6.1
Year to date ^{5/}	---	1,414	-6.9	37.8	33,302	-2.2	3.94	4,803	-0.6	9.2	5,851	-28.1	0.10	51,743	4.5
															4.77

Due to the unusual price relationships and/or qualification circumstances in some markets in 1991-1995 and 1996, handlers elected not to pool significant volumes of milk that normally would have been pooled under Federal milk orders. Because this milk would have been classified as Class III and Class III-A under the orders, the utilization in butter, cheese, and nonfat dry milk production for these years was affected.

^{1/} Includes producer milk and other source milk used to produce manufactured dairy products in regulated pool plants as well as milk diverted and shipped to non-order plants for processing. Other source milk at regulated plants includes bulk transfers and diversions from other Federal orders, and receipts from unregulated sources. Some of the data are preliminary and partially estimated.

^{2/} In addition to listed manufactured products, includes milk, skim milk, and cream used in other manufactured dairy products: e.g. cottage cheese, evaporated milk, condensed milk, dried products, and aerated cream; and milk, skim milk, and cream used in other food and non-food products. The total also includes dumped or spilled milk and plant loss.

^{3/} Represents changes over the previous year. Percentages are based on the data for all markets combined. These changes are based on pounds of butterfat, except for nonfat dry milk, which are based on pounds of skim milk. Data for 1992 are adjusted to a 365-day basis before computing percent changes.

^{4/} Represents the data for all Federal milk order markets, except for New York-New Jersey. The decrease in markets in October results from the termination of the Black Hills marketing area. See "Summary of Federal Milk Order Actions, October 1996" in FMOS-416. For percentage changes based on comparable markets, see tables 20 and 21.

^{5/} Percent changes have been adjusted for the different number of days in the two periods. The volume figures have not been adjusted.

SUMMARY OF PACKAGED SALES OF FLUID MILK ITEMS IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS 1/

Year and month	Number of mkts.	Whole milk items 2/					Lowfat and skim milk items 3/					Total fluid milk items				
		Sales	Percent			Bf.	Sales	Percent			Bf.	Sales		Percent		
			Change 4/	Total				Change 4/	Total							
				Adj. 5/					Adj. 5/							
		Mil. lbs.					Mil. lbs.					Mil. lbs.				
1991	40	16,588	-3.8	-3.8	3.27	27,210	3.2	3.2	1.43	43,797	43,780	0.4	0.5	2.13		
1992	40	16,103	-2.9	-3.2	3.26	27,605	1.5	1.2	1.41	43,707	43,585	-0.2	-0.4	2.10		
1993	40	15,522	-3.0	-2.8	3.26	27,681	0.8	1.0	1.39	43,203	43,164	-0.6	-0.4	2.06		
1994	38	15,157	-1.5	-1.4	3.26	27,894	1.6	1.6	1.37	43,051	43,047	0.5	0.6	2.04		
1995	33	14,964	-2.3	-2.0	3.27	28,469	1.2	1.4	1.32	43,434	43,530	0	0.2	1.97		
1996 6/																
Jan.	33	1,362	2.2	-0.6	3.26	2,604	3.7	1.9	1.31	3,966	3,713	3.2	0.8	1.94		
Feb. 7/	33	1,237	-0.4	-0.7	3.26	2,392	1.6	1.1	1.30	3,629	3,648	0.9	0.5	1.93		
Mar.	33	1,289	-1.3	1.6	3.26	2,523	-0.7	1.3	1.30	3,812	3,663	-0.9	1.6	1.92		
Apr.	33	1,251	4.6	0.1	3.25	2,432	5.0	1.6	1.30	3,683	3,648	4.9	0.8	1.92		
May	33	1,279	1.4	1.5	3.23	2,460	0.8	0.6	1.29	3,739	3,715	1.0	1.0	1.92		
June	33	1,179	-3.0	1.3	3.24	2,150	-3.2	0.2	1.30	3,329	3,713	-3.1	0.8	1.95		
July	33	1,260	4.4	1.1	3.26	2,284	3.6	1.4	1.31	3,544	3,754	3.8	1.1	1.97		
Aug.	33	1,309	2.7	1.7	3.25	2,427	3.2	2.2	1.31	3,737	3,807	3.0	2.0	1.95		
Sept.	33	1,230	-3.9	-0.6	3.23	2,391	-2.7	0.0	1.29	3,621	3,614	-3.1	-0.1	1.91		
Oct.	32	1,313	1.7	-0.4	3.24	2,550	2.7	1.0	1.30	3,863	3,642	2.3	0.5	1.92		
Nov.	32	1,281	0.4	-0.8	3.24	2,473	1.4	0.3	1.29	3,754	3,665	1.1	-0.1	1.92		
Dec.	32	1,274	-0.8	-0.9	3.23	2,387	-0.9	-0.9	1.30	3,661	3,593	-0.8	-1.0	1.91		
Year to date 7/	---	15,258	0.7	0.3	3.25	29,051	1.2	0.9	1.30	44,309	44,146	1.0	0.7	1.93		

1/ In-area sales include total sales in each of the areas by handlers regulated under the respective orders, by handlers regulated under other orders, by partially regulated handlers, and by producer-handlers. Sales routes of handlers may extend outside defined marketing areas; therefore, some handlers' in-area sales are partially estimated.

2/ Plain, flavored, and miscellaneous whole milk products.

3/ Plain, solids added, flavored, and miscellaneous lowfat and skim milk products, and buttermilk.

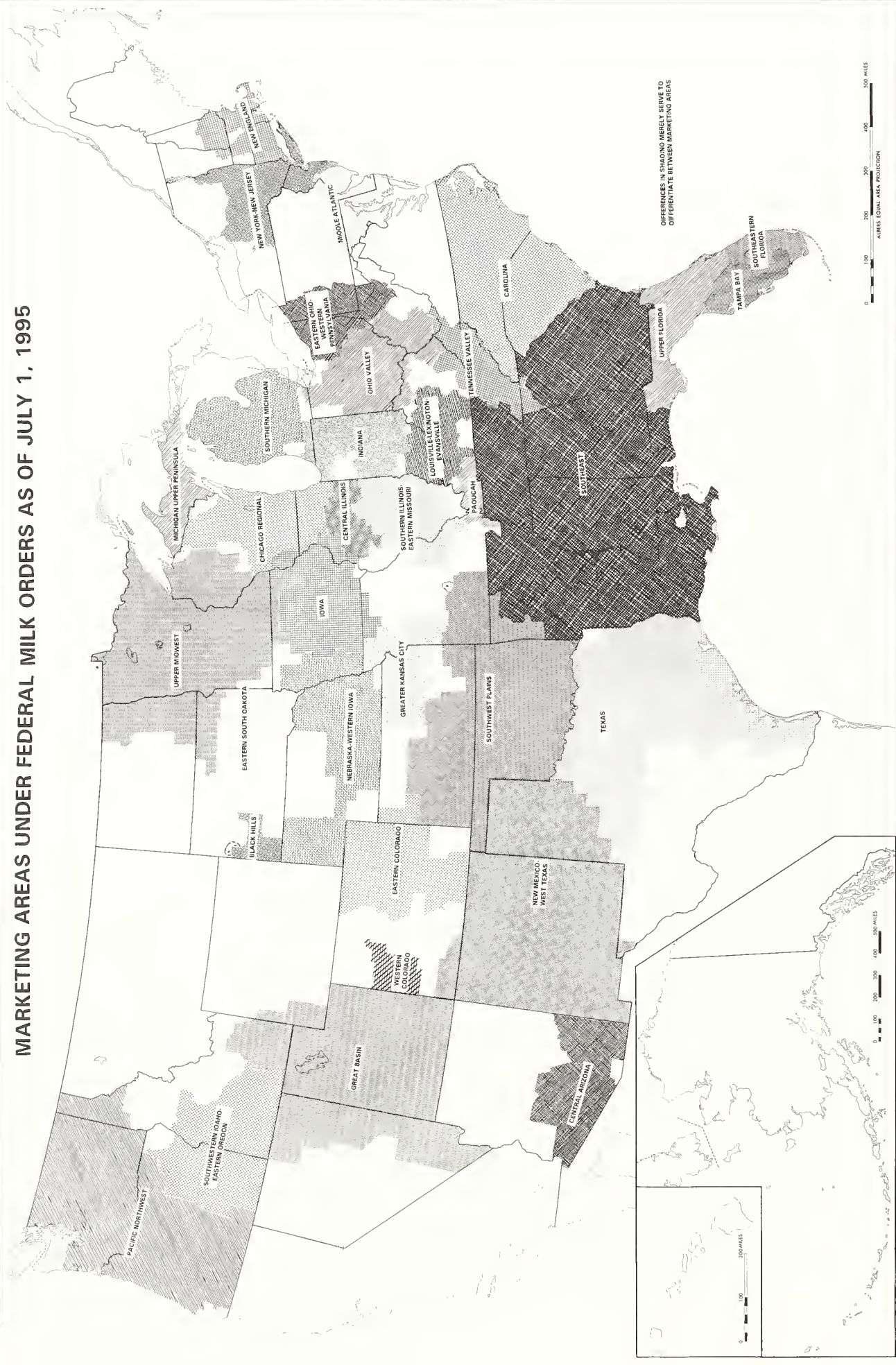
4/ Represents changes over the previous year. Percentages are based on the same group of markets comparable in both years. Data for 1992 are adjusted to a 365-day basis before computing percent changes.

5/ Adjusted to eliminate variation in data to calendar composition and seasonality.

6/ Represents the data for all Federal milk order markets. The decrease in markets in October results from the termination of the Black Hills marketing area. See "Summary of Federal Milk Order Actions, October 1996" in FMOS-416.

7/ Percent changes have been adjusted for the different number of days in the two periods. The volume figures have not been adjusted.

MARKETING AREAS UNDER FEDERAL MILK ORDERS AS OF JULY 1, 1995



DIFFERENCES IN SHADE MERELY SERVE TO DIFFERENTIATE BETWEEN MARKETING AREAS

TABLE 1--FEDERAL ORDER FLUID (CLASS I) DIFFERENTIALS, MARCH 1997 AND MINIMUM FEDERAL ORDER CLASS I PRICES, MARCH AND APRIL, 1997 AND 1996 1/

Federal milk order marketing area	Fluid diff. 2/	Class I price				Federal milk order marketing area	Fluid diff. 2/	Class I price			
		Dollars						Dollars			
		1997	1996	March	April			1997	1996	March	April
NORTH ATLANTIC						WEST NORTH CENTRAL					
New England	3.24	15.18	15.97	15.70	15.83	Upper Midwest	1.20	13.14	13.93	13.66	13.79
New York-New Jersey	3.14	15.08	15.87	15.60	15.73	Eastern South Dakota	1.50	13.44	14.23	13.96	14.09
Middle Atlantic	3.03	14.97	15.76	15.49	15.62	Iowa	1.55	13.49	14.28	14.01	14.14
SOUTHEASTERN						Nebraska Western Iowa	1.75	13.69	14.48	14.21	14.34
Carolina	3.08	15.02	15.81	15.54	15.67	Greater Kansas City	1.92	13.86	14.65	14.38	14.51
Tennessee Valley	2.77	14.71	15.50	15.23	15.36	WEST SOUTH CENTRAL					
Southeast	3.08	15.02	15.81	15.54	15.67	Southwest Plains	2.77	14.71	15.50	15.23	15.36
Upper Florida	3.58	15.52	16.31	16.04	16.17	Texas	3.16	15.10	15.89	15.62	15.75
Tampa Bay	3.88	15.82	16.61	16.34	16.47	MOUNTAIN					
Southeastern Florida	4.18	16.12	16.91	16.64	16.77	Eastern Colorado	2.73	14.67	15.46	15.19	15.32
EAST NORTH CENTRAL						Western Colorado	2.00	13.94	14.73	14.46	14.59
Michigan Upper Pen.	1.35	13.29	14.08	13.81	13.94	SW. Idaho-E. Oregon	1.50	13.44	14.23	13.96	14.09
Southern Michigan	1.75	13.69	14.48	14.21	14.34	Great Basin	1.90	13.84	14.63	14.36	14.49
E. Ohio-W. Pa.	2.00	13.94	14.73	14.46	14.59	Central Arizona	2.52	14.46	15.25	14.98	15.11
Ohio Valley	2.04	13.98	14.77	14.50	14.63	New Mexico-W. Texas	2.35	14.29	15.08	14.81	14.94
Indiana	1.90	13.84	14.63	14.36	14.49	PACIFIC					
Chicago Regional	1.40	13.34	14.13	13.86	13.99	Pacific Northwest	1.90	13.84	14.63	14.36	14.49
Central Illinois	1.61	13.55	14.34	14.07	14.20						
S. Ill.-E. Mo.	1.92	13.86	14.65	14.38	14.51						
Louis.-Lex.-Evans.	2.11	14.05	14.84	14.57	14.70						

1/ Prices are for 100 pounds of milk of 3.5 percent butterfat content. Prices are listed generally for the major city in the marketing area; see footnotes on pages 46 and 47 for these locations.

2/ The fluid differential is the amount added to the Basic Formula Price to determine the Class I price. The Basic Formula Price is the base month Minnesota-Wisconsin price for the second preceding month updated with a product price formula. See Table 28. The fluid differentials shown for New England, New York-New Jersey, and Michigan Upper Peninsula reflect location adjustments. The differentials specified in the orders are: New England - \$2.52; New York-New Jersey - \$2.42; and Michigan Upper Peninsula - \$1.15.

TABLE 2--FEDERAL MILK ORDER CLASS AND BLEND PRICES AND BUTTERFAT DIFFERENTIALS, JANUARY, WITH COMPARISONS 1/

Federal milk order marketing area	Prices per hundredweight								Producer differential per 0.1 percent of butterfat Jan 1997	
	Class I		Blend 2/		Class II		Class III			Class III-A 3/
	Jan 1997	Jan 1996	Jan 1997	Jan 1996	Jan 1997	Jan 1996	Jan 1997	Jan 1997		
	-----Dollars-----								-----Cents-----	
<u>North Atlantic</u>										
New England 4/	14.85	16.11	13.68	14.51	11.91	11.91	11.97	11.53	7.8	
New York-New Jersey 5/	14.75	16.01	13.37	14.41	11.99	11.99	12.05	11.61	7.8	
Middle Atlantic 6/	14.64	15.90	13.22	14.16	11.91	11.91	11.99	11.55	---	
Regional Average	14.74	16.00	13.40	14.37					5.5	
<u>Southeastern</u>										
Carolina 7/	14.69	15.95	14.30	15.53	11.91	11.91	11.94	11.50	7.8	
Tennessee Valley 8/	14.38	15.64	13.90	15.19	11.91	11.91	11.94	11.50	7.8	
Southeast 9/	14.69	15.95	14.08	15.32	11.91	11.91	11.94	11.50	7.8	
Tampa Bay	15.49	16.75	14.90	16.23	11.91	11.91	11.94		7.8	
Regional Average 10/	14.86	16.12	14.31	15.57					7.8	
<u>East North Central</u>										
Michigan Upper Peninsula 11/ 12/	12.96	14.22	12.72	13.91	11.91	11.91	11.94	11.50	7.8	
Southern Michigan 13/	13.36	14.62	12.59	13.57	11.91	11.91	11.94	11.50	---	
East. Ohio-West. Pennsylvania 14/	13.61	14.87	12.87	13.94	11.91	11.91	11.94	11.50	---	
Ohio Valley 15/	13.65	14.91	12.99	14.13	11.91	11.91	11.94	11.50	---	
Indiana 16/	13.51	14.77	13.00	14.10	11.91	11.91	11.94	11.50	---	
Chicago Regional 17/	13.01	14.27	12.31	13.14	11.91	11.91	11.94	11.50	---	
Central Illinois 18/	13.22	14.48	13.12	14.21	11.91	11.91	11.94		7.8	
South. Illinois-East. Missouri 19/	13.53	14.79	12.95	14.16	11.91	11.91	11.94		7.8	
Louisville-Lexington-Evansville	13.72	14.98	13.36	14.47	11.91	11.91	11.94	11.50	7.8	
Regional Average	13.42	14.68	12.62	13.55					7.8	

CONTINUED

See footnotes on pages 46 and 47.

TABLE 2--FEDERAL MILK ORDER CLASS AND BLEND PRICES AND BUTTERFAT DIFFERENTIALS, JANUARY, WITH COMPARISONS 1/-CONT.

Federal milk order marketing area	Prices per hundredweight								Producer differential per 0.1 percent of butterfat Jan 1997
	Class I		Blend 2/		Class II		Class III		
	Jan 1997	Jan 1996	Jan 1997	Jan 1996	Jan 1997	Jan 1996	Jan 1997	Jan 1997	
	-----Dollars-----								
									-----Cents-----
<u>West North Central</u>									
Upper Midwest 20/	12.81	14.07	12.11	12.94	11.91	11.94	11.50	11.50	---
Iowa 21/	13.16	14.42	12.38	13.19	11.91	11.94	11.50	11.50	---
Nebraska-Western Iowa 22/	13.36	14.62	12.43	13.15	11.91	11.94	11.50	11.50	---
Greater Kansas City 23/	13.53	14.79	13.64	14.41	11.91	11.94			7.8
Regional Average 10/ 24/	13.02	14.28	12.20	13.01					
<u>West South Central</u>									
Southwest Plains 25/	14.38	15.64	13.30	14.38	11.91	11.94	11.50	11.50	7.8
Texas 26/	14.77	16.03	13.50	14.32	11.91	11.94	11.50	11.50	7.8
Regional Average	14.65	15.91	13.43	14.34					7.8
<u>Mountain</u>									
Eastern Colorado 27/	14.34	15.60	13.10	14.14	11.91	11.94			7.8
Southwestern Idaho-Eastern Oreg. 28/	13.11	14.37	12.03	12.89	11.91	11.94	11.28	11.28	---
Great Basin 29/	13.51	14.77	12.64	13.67	11.91	11.94			---
Central Arizona 30/	14.13	15.39	12.78	13.87	11.91	11.94	11.28	11.28	7.8
New Mexico-West Texas 31/	13.96	15.22	12.55	13.33	11.91	11.94	11.50	11.50	7.8
Regional Average 10/	13.95	15.21	12.58	13.57					7.8
<u>Pacific</u>									
Pacific Northwest 32/	13.51	14.77	12.30	12.92	11.91	11.94	11.28	11.28	---
Regional Average	13.51	14.77	12.30	12.92					
27-Market Average 10/ 24/	14.18	15.44	12.97	13.91					7.8
All-Market Average 10/	14.18	15.43	12.98	13.91	11.92				7.8

See footnotes on pages 46 and 47.

TABLE 3--FEDERAL MILK ORDER CLASS AND BLEND PRICES AND BUTTERFAT DIFFERENTIALS, FEBRUARY, WITH COMPARISONS 1/

Federal milk order marketing area	Prices per hundredweight							Producer differential per 0.1 percent of butterfat Feb 1997
	Class I		Blend 2/		Class II		Class III-A 3/	
	Feb 1997	Feb 1996	Feb 1997	Feb 1996	Feb 1997	Feb 1996		
	-----Dollars-----							
<u>North Atlantic</u>								
New England 4/	14.58	16.15	13.57	14.35	11.64	12.48	12.38	10.0
New York-New Jersey 5/	14.48	16.05	13.42	14.31	11.72	12.56	12.46	10.0
Middle Atlantic 6/	14.37	15.94	13.22	13.87	11.64	12.50	12.40	---
Regional Average	14.47	16.05	13.40	14.21				10.0
<u>Southeastern</u>								
Carolina 7/	14.42	15.99	13.92	15.54	11.64	12.46	12.36	10.0
Tennessee Valley 8/	14.11	15.68	13.76	15.23	11.64	12.46	12.36	10.0
Southeast 9/	14.42	15.99	13.86	15.26	11.64	12.46	12.36	10.0
Tampa Bay	15.22	16.79	14.63	16.11	11.64	12.46		10.0
Regional Average 10/	14.60	16.17	14.06	15.53				10.0
<u>East North Central</u>								
Michigan Upper Peninsula 11/ 12/	12.69	14.26	12.64	13.87	11.64	12.46	12.36	10.0
Southern Michigan 13/	13.09	14.66	12.60	13.40	11.64	12.46	12.36	---
East, Ohio-West, Pennsylvania 14/	13.34	14.91	12.90	13.90	11.64	12.46	12.38	---
Ohio Valley 15/	13.38	14.95	12.84	14.09	11.64	12.46	12.36	---
Indiana 16/	13.24	14.81	12.82	14.09	11.64	12.46	12.36	---
Chicago Regional 17/	12.74	14.31	12.39	13.03	11.64	12.46	12.36	---
Central Illinois 18/	12.95	14.52	12.90	14.20	11.64	12.46		10.0
South, Illinois-East, Missouri 19/	13.26	14.83	12.77	14.02	11.64	12.46		10.0
Louisville-Lexington-Evansville	13.45	15.02	13.10	14.45	11.64	12.46	12.36	10.0
Regional Average	13.14	14.72	12.69	13.45				10.0

CONTINUED

See footnotes on pages 46 and 47.

TABLE 3--FEDERAL MILK ORDER CLASS AND BLEND PRICES AND BUTTERFAT DIFFERENTIALS, FEBRUARY, WITH COMPARISONS 1/--CONT.

Federal milk order marketing area	Prices per hundredweight							Producer differential per 0.1 percent of butterfat Feb 1997
	Class I		Blend 2/		Class II	Class III Feb 1997	Class III-A 3/	
	Feb 1997	Feb 1996	Feb 1997	Feb 1996				
	-----Dollars-----							
<u>West North Central</u>								
Upper Midwest 20/	12.54	14.11	12.47	12.80	11.64	12.46	12.36	---
Iowa 21/	12.89	14.46	12.70	13.07	11.64	12.46	12.36	---
Nebraska-Western Iowa 22/	13.09	14.66	12.64	13.08	11.64	12.46	12.36	---
Greater Kansas City 23/	13.26	14.83	13.13	14.43	11.64	12.46		10.0
Regional Average 10/ 24/	12.74	14.32	12.56	12.88				10.0
<u>West South Central</u>								
Southwest Plains 25/	14.11	15.68	13.33	14.18	11.64	12.46	12.36	10.0
Texas 26/	14.50	16.07	13.42	14.15	11.64	12.46	12.36	10.0
Regional Average	14.38	15.95	13.39	14.16				10.0
<u>Mountain</u>								
Eastern Colorado 27/	14.07	15.64	13.14	14.11	11.64	12.46		10.0
Southwestern Idaho-Eastern Oreg. 28/	12.84	14.41	12.48	12.77	11.64	12.46	12.14	---
Great Basin 29/	13.24	14.81	12.80	13.58	11.64	12.46		---
Central Arizona 30/	13.86	15.43	12.92	13.64	11.64	12.46	12.14	10.0
New Mexico-West Texas 31/	13.69	15.26	12.79	13.21	11.64	12.46	12.36	10.0
Regional Average 10/	13.67	15.24	12.80	13.45				10.0
<u>Pacific</u>								
Pacific Northwest 32/	13.24	14.81	12.61	12.73	11.64	12.46	12.14	---
Regional Average	13.24	14.81	12.61	12.73				
27-Market Average 10/ 24/	13.91	15.49	13.13	13.79				10.0
All-Market Average 10/	13.91	15.48	13.13	13.79	11.65			10.0

See footnotes on pages 46 and 47.

TABLE 4--AVERAGE FEDERAL MILK ORDER CLASS I AND BLEND PRICES, BY MARKETING AREA, JANUARY-FEBRUARY, WITH COMPARISONS 1/

Federal milk order marketing area	Class I price per hundredweight			Blend price per hundredweight		
	1997	1996	Change 1997 over 1996	1997	1996	Change 1997 over 1996
<u>North Atlantic</u>						
New England	14.72	16.13	- 1.41	13.63	14.43	- .80
New York-New Jersey	14.62	16.03	- 1.41	13.39	14.36	- .97
Middle Atlantic	14.51	15.92	- 1.41	13.22	14.02	- .80
Regional Average	14.62	16.02	- 1.40	13.40	14.29	- .89
<u>Southeastern</u>						
Carolina	14.57	15.97	- 1.40	14.12	15.53	- 1.41
Tennessee Valley	14.25	15.66	- 1.41	13.83	15.21	- 1.38
Southeast	14.57	15.97	- 1.40	13.97	15.29	- 1.32
Tampa Bay	15.36	16.77	- 1.41	14.77	16.17	- 1.40
Regional Average 2/	14.74	16.14	- 1.40	14.19	15.55	- 1.36
<u>East North Central</u>						
Michigan Upper Peninsula	12.83	14.24	- 1.41	12.68	13.89	- 1.21
Southern Michigan	13.24	14.64	- 1.40	12.59	13.49	- .90
East. Ohio-West. Pennsylvania	13.48	14.89	- 1.41	12.88	13.92	- 1.04
Ohio Valley	13.52	14.93	- 1.41	12.92	14.11	- 1.19
Indiana	13.39	14.79	- 1.40	12.92	14.10	- 1.18
Chicago Regional	12.88	14.29	- 1.41	12.33	13.09	- .76
Central Illinois	13.09	14.50	- 1.41	13.02	14.21	- 1.19
South. Illinois-East. Missouri	13.40	14.81	- 1.41	12.86	14.09	- 1.23
Louisville-Lexington-Evansville	13.60	15.00	- 1.40	13.23	14.46	- 1.23
Regional Average	13.28	14.70	- 1.42	12.65	13.50	- .85

CONTINUED

See footnotes on page 48.

TABLE 4--AVERAGE FEDERAL MILK ORDER CLASS I AND BLEND PRICES, BY MARKETING AREA, JANUARY-FEBRUARY, WITH COMPARISONS 1/--CONT.

Federal milk order marketing area	Class I price per hundredweight			Blend price per hundredweight		
	1997	1996	Change 1997 over 1996	1997	1996	Change 1997 over 1996
<u>Dollars</u>						
<u>West North Central</u>						
Upper Midwest	12.69	14.09	- 1.40	12.21	12.87	- .66
Iowa	13.06	14.44	- 1.38	12.49	13.13	- .64
Nebraska-Western Iowa	13.24	14.64	- 1.40	12.52	13.12	- .60
Greater Kansas City	---	14.81	---	13.40	14.42	- 1.02
Regional Average 2/ 3/	12.90	14.30	-1.40	12.31	12.95	- .64
<u>West South Central</u>						
Southwest Plains	14.26	15.66	- 1.40	13.31	14.28	- .97
Texas	14.64	16.05	- 1.41	13.46	14.24	- .78
Regional Average	14.52	15.93	- 1.41	13.41	14.25	- .84
<u>Mountain</u>						
Eastern Colorado	14.21	15.62	- 1.41	13.12	14.13	- 1.01
Southwestern Idaho-Eastern Oreg.	12.98	14.39	- 1.41	12.25	12.83	- .58
Great Basin	13.38	14.79	- 1.41	12.71	13.63	- .92
Central Arizona	14.00	15.41	- 1.41	12.85	13.76	- .91
New Mexico-West Texas	13.83	15.24	- 1.41	12.67	13.27	- .60
Regional Average 2/	13.82	15.22	- 1.40	12.69	13.51	- .82
<u>Pacific</u>						
Pacific Northwest	13.38	14.79	- 1.41	12.45	12.83	- .38
Regional Average	13.38	14.79	- 1.41	12.45	12.83	- .38
27-Market Average 2/ 3/	14.06	15.46	- 1.40	13.04	13.85	- .81
All-Market Average 2/	14.06	15.46	- 1.40	13.04	13.85	- .81

See footnotes on page 48.

TABLE 5--NUMBER OF PRODUCERS DELIVERING MILK TO HANDLERS REGULATED UNDER FEDERAL ORDERS, TOTAL PRODUCER DELIVERIES, BUTTERFAT CONTENT OF PRODUCER DELIVERIES, AND AVERAGE DAILY DELIVERY PER PRODUCER, BY MARKETING AREA, JANUARY

Federal milk order marketing area	Number of producers		Total producer deliveries			Butterfat content of producer deliveries		Average daily delivery per producer	
	Jan 1997	Change from Jan 1996	Jan 1997	Jan 1996	Change from Jan 1996	Jan 1997	Jan 1996	Jan 1997	Jan 1996
			1,000 lbs.		Percent	Percent			Pounds
<u>North Atlantic</u>									
New England	3,873	231-	449,379	466,069	3.6-	3.79	3.82	3,743	3,663
New York-New Jersey	10,297	952-	960,174	1,015,887	5.5-	3.73	3.78	3,008	2,913
Middle Atlantic	5,250	470	564,769	525,007	7.6	3.73	3.87	3,470	3,543
Regional Average or Total	19,420	713-	1,974,322	2,006,963	1.6-	3.74	3.81		
<u>Southeastern</u>									
Carolina	1,689	48-	238,846	215,558	10.8	3.74	3.81	4,562	4,003
Tennessee Valley	1,656	66-	125,604	116,273	8.0	3.67	3.80	2,447	2,178
Southeast	4,148	230-	477,430	484,320	1.4-	3.67	3.71	3,713	3,569
Florida Markets 4/	477	56-	277,714	256,928	8.1	3.55	3.67	28,440	23,680
Regional Average or Total	7,970	400-	1,119,594	1,073,079	4.3	3.66	3.73		
<u>East North Central</u>									
Michigan Upper Peninsula	90	1-	5,822	5,456	6.7	3.74	3.81	2,087	1,934
Southern Michigan	3,462	215-	372,641	389,972	4.4-	3.76	3.81	3,472	3,421
East. Ohio-West. Pennsylvania	3,667	56-	281,793	276,469	1.9	3.80	3.88	2,479	2,395
Ohio Valley	2,692	265-	259,169	257,847	.5	3.79	3.91	3,106	2,813
Indiana	1,843	169-	178,193	177,670	.3	3.83	3.90	3,119	2,848
Chicago Regional 5/	15,708	1,954-	1,179,317	1,418,443	16.9-	3.85	3.87	2,422	2,591
Central Illinois	206	33-	14,777	15,896	7.0-	3.83	3.91	2,314	2,146
South. Illinois-East. Missouri	1,943	20	163,053	168,334	3.1-	3.83	3.86	2,707	2,824
Louisville-Lexington-Evansville	1,417	134-	94,021	97,383	3.5-	3.73	3.83	2,140	2,025
Regional Average or Total	31,028	2,807-	2,548,786	2,807,470	9.2-	3.82	3.87		

CONTINUED

See footnotes on page 48.

TABLE 5--NUMBER OF PRODUCERS DELIVERING MILK TO HANDLERS REGULATED UNDER FEDERAL ORDERS, TOTAL PRODUCER DELIVERIES, BUTTERFAT CONTENT OF PRODUCER DELIVERIES, AND AVERAGE DAILY DELIVERY PER PRODUCER, BY MARKETING AREA, JANUARY--CONT.

Federal milk order marketing area	Number of producers		Total producer deliveries			Butterfat content of producer deliveries		Average daily delivery per producer	
	Jan 1997	Change from Jan 1996	Jan 1997	Jan 1996	Change from Jan 1996	Jan 1997	Jan 1996	Jan 1997	Jan 1996
			1,000 lbs.		Percent	Percent			Pounds
<u>West North Central</u>									
Upper Midwest 5/	11,548	641-	917,606	942,843	2.7-	3.83	3.83	2,654	2,517
Iowa 5/	3,282	18-	279,299	268,494	4.0	3.83	3.85	2,755	2,633
Nebraska-Western Iowa 5/	1,373	104-	146,555	145,794	.5	3.85	3.88	3,586	3,372
Greater Kansas City-E. S. Dak. 6/ 7/	452	136-	45,448	56,484	19.5-	3.82	3.86	3,244	3,099
Regional Average or Total 3/	16,203	763-	1,343,460	1,357,131	1.0-	3.83	3.84		
<u>West South Central</u>									
Southwest Plains	2,799	49	280,447	278,192	.8	3.73	3.82	3,232	3,263
Texas	1,670	182-	552,231	601,294	8.2-	3.66	3.73	10,667	10,473
Regional Average or Total	4,469	133-	832,678	879,486	5.3-	3.68	3.76		
<u>Mountain</u>									
East. Colorado-West. Colorado 6/	443	39-	157,397	156,449	.6	3.68	3.78	11,461	10,470
Southwestern Idaho-Eastern Ore.	400	13-	226,030	191,835	17.8	3.69	3.75	18,228	14,984
Great Basin	594	10-	204,976	195,310	4.9	3.71	3.72	11,132	10,431
Central Arizona	132	2-	209,695	209,722	0	3.65	3.67	51,245	50,487
New Mexico-West Texas	206	136-	222,598	171,010	30.2	3.63	3.74	34,857	16,130
Regional Average or Total	1,775	200-	1,020,696	924,326	10.4	3.67	3.73		
<u>Pacific</u>									
Pacific Northwest	1,280	81-	544,710	539,692	.9	3.73	3.73	13,728	12,792
Regional Average or Total	1,280	81-	544,710	539,692	.9	3.73	3.73		
30-Market Average or Total 3/	82,145	5,097-	9,384,246	9,588,147	2.1-	3.75	3.81	3,685	3,545
All-Market Average or Total 7/	82,597	5,233-	9,429,694	9,644,631	2.2-	3.75	3.81	3,683	3,542

See footnotes on page 48.

TABLE 6--NUMBER OF PRODUCERS DELIVERING MILK TO HANDLERS REGULATED UNDER FEDERAL ORDERS, TOTAL PRODUCER DELIVERIES, BUTTERFAT CONTENT OF PRODUCER DELIVERIES, AND AVERAGE DAILY DELIVERY PER PRODUCER, BY MARKETING AREA, FEBRUARY

Federal milk order marketing area	Number of producers		Total producer deliveries			Butterfat content of producer deliveries		Average daily delivery per producer	
	Feb 1997	Change from Feb 1996	Feb 1997	Feb 1996	Change from Feb 1996 g/	Feb 1997	Feb 1996	Feb 1997	Feb 1996
			1,000 lbs.		Percent	Percent		Pounds	
<u>North Atlantic</u>									
New England	3,858	238-	409,492	443,359	4.3-	3.74	3.77	3,791	3,732
New York-New Jersey	10,220	970-	882,338	964,296	5.2-	3.71	3.76	3,083	2,972
Middle Atlantic	5,268	561	530,961	487,452	12.8	3.71	3.82	3,600	3,571
Regional Average or Total	19,346	647-	1,822,791	1,895,107	4-	3.72	3.78		
<u>Southeastern</u>									
Carolina	1,497	19	219,938	214,406	6.2	3.71	3.78	5,247	5,002
Tennessee Valley	1,469	80-	109,196	106,008	6.7	3.60	3.77	2,655	2,360
Southeast	4,139	79	442,532	431,180	6.3	3.63	3.66	3,818	3,792
Florida Markets 4/	433	53-	259,984	252,304	6.7	3.54	3.63	30,049	24,858
Regional Average or Total	7,538	35-	1,031,650	1,003,898	6.4	3.62	3.69		
<u>East North Central</u>									
Michigan Upper Peninsula	79	12-	4,590	4,928	3.5-	3.69	3.79	2,075	1,867
Southern Michigan 5/	3,433	287-	336,524	365,603	4.7-	3.72	3.80	3,501	3,389
East. Ohio-West. Pennsylvania	3,612	108-	258,937	268,257	0	3.78	3.86	2,560	2,487
Ohio Valley	2,648	169-	237,134	239,948	2.4	3.77	3.88	3,198	2,937
Indiana 5/	1,692	149-	151,764	157,372	.1-	3.78	3.86	3,203	2,948
Chicago Regional 5/	9,210	8,615-	421,764	1,363,473	68.0-	3.83	3.85	1,636	2,638
Central Illinois	207	6	13,382	14,630	5.3-	3.81	3.88	2,309	2,510
South. Illinois-East. Missouri 5/	2,139	36-	151,983	180,062	12.6-	3.75	3.81	2,538	2,855
Louisville-Lexington-Evansville	1,357	85-	87,523	93,248	2.8-	3.70	3.79	2,303	2,230
Regional Average or Total	24,377	9,455-	1,663,601	2,687,521	35.9-	3.77	3.84		

CONTINUED

See footnotes on page 48.

TABLE 6--NUMBER OF PRODUCERS DELIVERING MILK TO HANDLERS REGULATED UNDER FEDERAL ORDERS, TOTAL PRODUCER DELIVERIES, BUTTERFAT CONTENT OF PRODUCER DELIVERIES, AND AVERAGE DAILY DELIVERY PER PRODUCER, BY MARKETING AREA, FEBRUARY--CONT.

Federal milk order marketing area	Number of producers		Total producer deliveries			Butterfat content of producer deliveries		Average daily delivery per producer	
	Feb 1997	Change from Feb 1996	Feb 1997	Feb 1996	Change from Feb 1996 g/	Feb 1997	Feb 1996	Feb 1997	Feb 1996
			1,000 lbs.		Percent	Percent			Pounds
<u>West North Central</u>									
Upper Midwest 5/	10,386	1,676-	344,341	878,666	59.4-	3.80	3.82	2,731	2,544
Iowa 5/	2,404	804-	144,331	241,400	38.1-	3.78	3.83	2,824	2,632
Nebraska-Western Iowa 5/	1,211	269-	118,872	132,845	7.3-	3.79	3.83	3,762	3,316
Greater Kansas-E. S. Dak. 6/ 7/	419	197-	39,351	52,862	22.9-	3.77	3.81	3,354	2,439
Regional Average or Total 3/	14,001	2,749-	607,544	1,252,911	49.8-	3.79	3.82		
<u>West South Central</u>									
Southwest Plains	2,337	653-	241,354	283,147	11.7-	3.68	3.71	3,688	3,265
Texas	1,688	131-	513,799	583,981	8.9-	3.64	3.66	10,871	11,071
Regional Average or Total	4,025	784-	755,153	867,128	9.8-	3.65	3.68		
<u>Mountain</u>									
East. Colorado-West. Colorado 6/	436	39-	143,513	143,574	3.5	3.65	3.73	11,756	10,423
Southwestern Idaho-Eastern Ore.	412	0	215,693	178,336	25.3	3.64	3.71	18,697	13,963
Great Basin	581	55-	168,202	194,240	10.3-	3.66	3.69	10,339	10,531
Central Arizona	131	3-	202,937	207,125	1.5	3.55	3.57	55,326	53,300
New Mexico-West Texas	175	134-	215,101	159,323	39.8	3.60	3.63	43,898	17,780
Regional Average or Total	1,735	231-	945,446	882,598	10.9	3.62	3.66		
<u>Pacific</u>									
Pacific Northwest	1,266	74-	501,505	499,356	4.0	3.71	3.74	14,148	12,021
Regional Average or Total	1,266	74	501,505	499,356	4.0	3.71	3.74		
30-Market Average or Total 3/	72,288	3,975-	7,327,690	9,088,519	16.5-	3.70	3.77	3,620	3,633
All-Market Average or Total 7/	72,707	4,172-	7,367,041	9,141,381	16.5-	3.70	3.77	3,619	3,628

See footnotes on page 48.

TABLE 7--PRODUCER DELIVERIES OF MILK USED IN CLASS I AND GROSS CLASS I USE BY HANDLERS REGULATED UNDER FEDERAL ORDERS, BY MARKETING AREA, JANUARY, WITH COMPARISONS

Federal milk order marketing area	Producer deliveries used in Class I			Class I utilization percentage		Gross Class I use	
	Jan 1997	Jan 1996	Change from Jan 1996	Jan 1997	Jan 1996	Jan 1997	Change from Jan 1996
	1,000 pounds	1,000 pounds	Percent	Percent	Percent	1,000 pounds	Percent
<u>North Atlantic</u>							
New England	228,849	218,722	4.6	50.9	46.9	242,664	2-
New York-New Jersey	402,165	426,960	5.8-	41.9	42.0	402,165	5.8-
Middle Atlantic	269,303	259,252	3.9	47.7	49.4	288,249	3.9
Regional Average or Total	900,317	904,934	0.5-	45.6	45.1		
<u>Southeastern</u>							
Carolina	202,360	183,790	10.1	84.7	85.3	218,304	8.8
Tennessee Valley	99,713	96,445	3.4	79.4	82.9	114,593	4.0
Southeast	370,910	388,713	4.6-	77.7	80.3	405,933	4.2-
Florida Markets 4/	231,920	228,007	1.7	83.5	88.7	247,637	1.7
Regional Average or Total	904,903	896,955	0.9	80.8	83.6		
<u>East North Central</u>							
Michigan Upper Peninsula	4,544	4,302	5.6	78.0	78.8	4,738	2.2
Southern Michigan	182,339	185,003	1.4-	48.9	47.4	198,274	2.5-
East. Ohio-West. Pennsylvania	157,137	153,976	2.1	55.8	55.7	166,360	.5
Ohio Valley	154,968	153,327	1.1	59.8	59.5	168,514	4.1-
Indiana	115,666	105,883	9.2	64.9	59.6	126,864	8.8
Chicago Regional	234,114	227,957	2.7	19.9	16.1	257,878	2.3
Central Illinois	13,201	12,757	3.5	89.3	80.3	16,491	9.9
South. Illinois-East. Missouri	93,859	102,030	8.0-	57.6	60.6	105,896	10.4-
Louisville-Lexington-Evansville	74,716	74,801	0.1-	79.5	76.8	79,767	.9-
Regional Average or Total	1,030,544	1,020,036	1.0	40.4	36.3		

CONTINUED

See footnotes on page 48.

TABLE 7--PRODUCER DELIVERIES OF MILK USED IN CLASS I AND GROSS CLASS I USE BY HANDLERS REGULATED UNDER FEDERAL ORDERS, BY MARKETING AREA, JANUARY, WITH COMPARISONS--CONT.

Federal milk order marketing area	Producer deliveries used in Class I			Class I utilization percentage		Gross Class I use	
	Jan 1997	Jan 1996	Change from Jan 1996	Jan 1997	Jan 1996	Jan 1997	Change from Jan 1996
	1,000 pounds	1,000 pounds	Percent	Percent	Percent	1,000 pounds	Percent
<u>West North Central</u>							
Upper Midwest	145,533	142,109	2.4	15.9	15.1	143,536	.3
Iowa	87,537	86,270	1.5	31.3	32.1	93,171	1.2-
Nebraska-Western Iowa	55,427	53,958	2.7	37.8	37.0	61,239	.3
Greater Kansas City-E. S. Dak. 6/ 7/ 9/	---	40,945	---	---	72.5	---	---
Regional Average or Total 3/	288,497	282,337	2.2	21.5	20.8		
<u>West South Central</u>							
Southwest Plains	133,066	130,861	1.7	47.4	47.0	142,962	3.4
Texas	298,839	279,916	6.8	54.1	46.6	300,367	7.3
Regional Average or Total	431,905	410,777	5.1	51.9	46.7		
<u>Mountain</u>							
East. Colorado-West. Colorado 6/	73,490	71,047	3.4	46.7	45.4	78,966	4.5
Southwestern Idaho-Eastern Oreg.	15,877	15,544	2.1	7.0	8.1	17,305	2.0
Great Basin	77,378	76,200	1.5	37.7	39.0	84,375	1.8
Central Arizona	93,062	93,790	0.8-	44.4	44.7	98,978	.1-
New Mexico-West Texas	59,212	60,074	1.4-	26.6	35.1	59,831	3.1-
Regional Average or Total	319,019	316,655	0.7	31.3	34.3		
<u>Pacific</u>							
Pacific Northwest	189,418	188,741	0.4	34.8	35.0	200,331	1.3
Regional Average or Total	189,418	188,741	0.4	34.8	35.0		
30-Market Average or Total 2/ 2/	4,064,603	4,020,435	1.1	43.3	41.9		
All-Market Average or Total 7/ 9/	4,064,603	4,061,380	0.1	43.1	42.1		

See footnotes on page 48.

TABLE 8--PRODUCER DELIVERIES OF MILK USED IN CLASS I AND GROSS CLASS I USE BY HANDLERS REGULATED UNDER FEDERAL ORDERS, BY MARKETING AREA, FEBRUARY, WITH COMPARISONS

Federal milk order marketing area	Producer deliveries used in Class I			Class I utilization percentage		Gross Class I use	
	Feb 1997	Feb 1996	Change from Feb 1996 g/	Feb 1997	Feb 1996	Feb 1997	Change from Feb 1996 g/
	1,000 pounds	1,000 pounds	Percent	Percent	Percent	1,000 pounds	Percent
<u>North Atlantic</u>							
New England	198,935	210,484	2.1-	48.6	47.5	217,036	0.1
New York-New Jersey	351,516	394,664	7.8-	39.8	40.9	351,516	7.8-
Middle Atlantic	235,356	219,040	11.3	44.3	44.9	258,353	13.0
Regional Average or Total	785,807	824,188	1.3-	43.1	43.5		
<u>Southeastern</u>							
Carolina	171,449	180,600	1.7-	78.0	84.2	186,497	2.6-
Tennessee Valley	87,040	88,229	2.2	79.7	83.2	100,087	1.1
Southeast	318,296	345,618	4.6-	71.9	80.2	357,928	2.4-
Florida Markets 4/	211,450	218,867	0.1	81.3	86.7	225,971	1.6
Regional Average or Total	788,235	833,314	2.0-	76.4	83.0		
<u>East North Central</u>							
Michigan Upper Peninsula	3,954	3,791	8.0	86.1	76.9	4,250	6.6
Southern Michigan	155,505	168,384	4.4-	46.2	46.1	175,004	2.0-
East. Ohio-West. Pennsylvania	139,307	146,547	1.5-	53.8	54.6	150,544	0.1
Ohio Valley	136,445	136,955	3.2	57.5	57.1	152,053	5.5
Indiana	97,618	98,319	2.8	64.3	62.5	110,324	6.3
Chicago Regional	231,883	203,749	17.9	55.0	14.9	258,794	17.5
Central Illinois	11,927	11,865	4.1	89.1	81.1	14,363	8.3
South. Illinois-East. Missouri	82,703	93,052	7.9-	54.4	51.7	91,379	11.3-
Louisville-Lexington-Evansville	64,110	70,106	5.3-	73.2	75.2	70,715	2.5-
Regional Average or Total	923,452	932,768	2.5	55.5	34.7		

CONTINUED

See footnotes on page 48.

TABLE 8--PRODUCER DELIVERIES OF MILK USED IN CLASS I AND GROSS CLASS I USE BY HANDLERS REGULATED UNDER FEDERAL ORDERS, BY MARKETING AREA, FEBRUARY, WITH COMPARISONS--CONT.

Federal milk order marketing area	Producer deliveries used in Class I			Class I utilization percentage		Gross Class I use	
	Feb 1997	Feb 1996	Change from Feb 1996 g/	Feb 1997	Feb 1996	Feb 1997	Change from Feb 1996 g/
	1,000 pounds	1,000 pounds	Percent	Percent	Percent	1,000 pounds	Percent
<u>West North Central</u>							
Upper Midwest	124,437	130,345	1.1-	36.1	14.8	125,402	.3-
Iowa	51,081	79,933	33.8-	35.4	33.1	55,392	34.4-
Nebraska-Western Iowa	47,725	49,627	0.4-	40.1	37.4	54,139	0.4
Greater Kansas City-E. S. Dak. 6/ 7/ 9/	---	37,862	---	---	71.6	---	---
Regional Average or Total 3/	223,243	259,905	11.0-	36.7.	20.7		
<u>West South Central</u>							
Southwest Plains	114,299	119,310	0.8-	47.4	42.1	123,554	1.5
Texas	266,573	260,548	6.0	51.9	44.6	268,269	6.2
Regional Average or Total	380,872	379,858	3.8	50.4	43.8		
<u>Mountain</u>							
East. Colorado-West. Colorado 6/	63,783	66,018	0.1	44.4	46.0	70,598	3.3
Southwestern Idaho-Eastern Oreg.	14,079	14,805	1.5-	6.5	8.3	15,982	2.9
Great Basin	68,240	71,220	0.8-	40.6	36.7	75,134	0.9
Central Arizona	81,650	87,363	3.2-	40.2	42.2	88,146	3.1-
New Mexico-West Texas	51,541	56,537	5.6-	24.0	35.5	52,851	4.7-
Regional Average or Total	279,293	295,943	2.3-	29.5	33.5		
<u>Pacific</u>							
Pacific Northwest	165,717	173,620	1.1-	33.0	34.8	178,916	0.5
Regional Average or Total	165,717	173,620	1.1-	33.0	34.8		
30-Market Average or Total 3/ 9/	3,546,619	3,699,596	0.7-	48.4	40.7		
All-Market Average or Total 7/ 9/	3,546,619	3,737,458	1.7-	48.1	40.9		

See footnotes on page 48.

TABLE 9--PRODUCER DELIVERIES OF MILK USED IN CLASS II BY HANDLERS REGULATED UNDER FEDERAL ORDERS,
BY MARKETING AREA, JANUARY AND YEAR TO DATE

Federal milk order marketing area	Producer deliveries used in Class II		Class II utilization		Producer deliveries used in Class II		Class II utilization	
	Jan 1997	Jan 1996	Jan 1997	Jan 1996	Year to date 1997	Year to date 1996	Year to date 1997	Year to date 1996
	<u>1,000 pounds</u>		<u>Percent</u>		<u>1,000 pounds</u>		<u>Percent</u>	
<u>North Atlantic</u>								
New England	70,877	70,318	15.8	15.1	70,877	70,318	15.8	15.1
New York-New Jersey	147,952	157,200	15.4	15.5	147,952	157,200	15.4	15.5
Middle Atlantic	92,809	71,324	16.4	13.6	92,809	71,324	16.4	13.6
<u>Southeastern</u>								
Carolina	25,108	23,291	10.5	10.8	25,108	23,291	10.5	10.8
Tennessee Valley	10,280	7,238	8.2	6.2	10,280	7,238	8.2	6.2
Southeast	27,310	32,792	5.7	6.8	27,310	32,792	5.7	6.8
Florida Markets 4/	21,358	17,185	7.7	6.7	21,358	17,185	7.7	6.7
<u>East North Central</u>								
Michigan Upper Peninsula	337	121	5.8	2.2	337	121	5.8	2.2
Southern Michigan	83,732	75,142	22.5	19.3	83,732	75,142	22.5	19.3
East, Ohio-West. Pennsylvania	18,647	22,468	6.6	8.1	18,647	22,468	6.6	8.1
Ohio Valley	53,552	55,755	20.7	21.6	53,552	55,755	20.7	21.6
Indiana	35,334	42,006	19.8	23.6	35,334	42,006	19.8	23.6
Chicago Regional	70,852	60,325	6.0	4.3	70,852	60,325	6.0	4.3
Central Illinois	89	124	0.6	0.8	89	124	0.6	0.8
South, Illinois-East, Missouri	27,104	29,438	16.6	17.5	27,104	29,438	16.6	17.5
Louisville-Lexington-Evansville	6,477	9,156	6.9	9.4	6,477	9,156	6.9	9.4

CONTINUED

See footnotes on page 48.

TABLE 9--PRODUCER DELIVERIES OF MILK USED IN CLASS II BY HANDLERS REGULATED UNDER FEDERAL ORDERS,
BY MARKETING AREA, JANUARY AND YEAR TO DATE--CONT.

Federal milk order marketing area	Producer deliveries used in Class II		Class II utilization		Producer deliveries used in Class II		Class II utilization	
	Jan 1997	Jan 1996	Jan 1997	Jan 1996	Year to date 1997	Year to date 1996	Year to date 1997	Year to date 1996
	<u>1,000 pounds</u>		<u>Percent</u>		<u>1,000 pounds</u>		<u>Percent</u>	
<u>West North Central</u>								
Upper Midwest								
Iowa	27,875	23,875	3.0	2.5	27,875	23,875	3.0	2.5
Nebraska-Western Iowa	10,977	9,354	3.9	3.5	10,977	9,354	3.9	3.5
Greater Kansas City-E. S. Dak. 6/ 7/ 9/	14,792	15,766	10.1	10.8	14,792	15,766	10.1	10.8
		3,802		6.7		3,802		6.7
<u>West South Central</u>								
Southwest Plains	34,538	36,946	12.3	13.3	34,538	36,946	12.3	13.3
Texas	91,181	78,118	16.5	13.0	91,181	78,118	16.5	13.0
<u>Mountain</u>								
East. Colorado-West. Colorado 6/	14,050	15,061	8.9	9.6	14,050	15,061	8.9	9.6
Southwestern Idaho-Eastern Oreg.	5,841	6,025	2.6	3.1	5,841	6,025	2.6	3.1
Great Basin	15,688	16,703	7.7	8.6	15,688	16,703	7.7	8.6
Central Arizona	13,630	17,141	6.5	8.2	13,630	17,141	6.5	8.2
New Mexico-West Texas	7,029	6,470	3.2	3.8	7,029	6,470	3.2	3.8
<u>Pacific</u>								
Pacific Northwest	43,525	41,796	8.0	7.7	43,525	41,796	8.0	7.7

See footnotes on page 48.

TABLE 10--PRODUCER DELIVERIES OF MILK USED IN CLASS II BY HANDLERS REGULATED UNDER FEDERAL ORDERS,
BY MARKETING AREA, FEBRUARY AND YEAR TO DATE

Federal milk order marketing area	Producer deliveries used in Class II		Class II utilization		Producer deliveries used in Class II		Class II utilization		Class II utilization	
	Feb 1997		Feb 1996		Year to date 1997		Year to date 1996		Year to date 1997	
	1,000 pounds		Percent		1,000 pounds		Percent		Percent	
<u>North Atlantic</u>										
New England	69,824	75,700	17.1	17.1	140,701	146,018	16.4	16.1	16.4	16.1
New York-New Jersey	139,860	151,779	15.9	15.7	287,812	308,979	15.6	15.6	15.6	15.6
Middle Atlantic	93,106	74,449	17.5	15.3	185,915	145,773	17.0	14.4	17.0	14.4
<u>Southeastern</u>										
Carolina	30,998	26,371	14.1	12.3	56,106	49,662	12.2	11.6	12.2	11.6
Tennessee Valley	9,168	6,454	8.4	6.1	19,448	13,692	8.3	6.2	8.3	6.2
Southeast	40,111	25,459	9.1	5.9	67,421	58,251	7.3	6.4	7.3	6.4
Florida Markets 4/	22,621	19,320	8.7	7.7	43,979	36,505	8.2	7.2	8.2	7.2
<u>East North Central</u>										
Michigan Upper Peninsula	38	68	0.8	1.4	375	189	3.6	1.8	3.6	1.8
Southern Michigan	89,473	66,543	26.6	18.2	173,205	141,685	24.4	18.8	24.4	18.8
East. Ohio-West. Pennsylvania	20,894	23,832	8.1	8.9	39,541	46,300	7.3	8.5	7.3	8.5
Ohio Valley	53,653	54,536	22.6	22.7	107,205	110,291	21.6	22.2	21.6	22.2
Indiana	37,175	38,899	24.5	24.7	72,509	80,905	22.0	24.1	22.0	24.1
Chicago Regional	77,120	59,639	18.3	4.4	147,972	119,964	9.2	4.3	9.2	4.3
Central Illinois	276	115	2.1	0.8	365	239	1.3	0.8	1.3	0.8
South. Illinois-East. Missouri	32,707	30,109	21.5	16.7	59,811	59,547	19.0	17.1	19.0	17.1
Louisville-Lexington-Evansville	10,268	11,416	11.7	12.2	16,745	20,572	9.2	10.8	9.2	10.8

CONTINUED

See footnotes on page 48.

TABLE 10--PRODUCER DELIVERIES OF MILK USED IN CLASS II BY HANDLERS REGULATED UNDER FEDERAL ORDERS,
BY MARKETING AREA, FEBRUARY AND YEAR TO DATE--CONT.

Federal milk order marketing area	Producer deliveries used in Class II		Class II utilization		Producer deliveries used in Class II		Class II utilization	
	Feb 1997	Feb 1996	Feb 1997	Feb 1996	Year to date 1997	Year to date 1996	Year to date 1997	Year to date 1996
	1,000 pounds		Percent		1,000 pounds		Percent	
<u>West North Central</u>								
Upper Midwest	28,994	22,991	8.4	2.6	56,869	46,866	4.5	2.6
Iowa	5,622	9,976	3.9	4.1	16,599	19,330	3.9	3.8
Nebraska-Western Iowa	16,319	18,840	13.7	14.2	31,111	34,606	11.7	12.4
Greater Kansas City-E. S. Dak. 6/ 7/ 9/		5,429		10.3		9,231		8.4
<u>West South Central</u>								
Southwest Plains	30,883	39,230	12.8	13.9	65,421	76,176	12.5	13.6
Texas	83,703	81,539	16.3	14.0	174,884	159,657	16.4	13.5
<u>Mountain</u>								
East. Colorado-West. Colorado 6/	14,629	14,741	10.2	10.3	28,679	29,802	9.5	9.9
Southwestern Idaho-Eastern Oreg.	5,809	5,528	2.7	3.1	11,650	11,553	2.6	3.1
Great Basin	16,636	14,569	9.9	7.5	32,324	31,272	8.7	8.0
Central Arizona	12,562	16,395	6.2	7.9	26,192	33,536	6.3	8.0
New Mexico-West Texas	6,594	7,461	3.1	4.7	13,623	13,931	3.1	4.2
<u>Pacific</u>								
Pacific Northwest	41,736	37,061	8.3	7.4	85,261	78,857	8.1	7.6

See footnotes on page 48.

TABLE 11--TOTAL PRODUCER DELIVERIES OF MILK AND PRODUCER DELIVERIES USED IN CLASS I BY HANDLERS REGULATED UNDER FEDERAL ORDERS, BY MARKETING AREA, JANUARY-FEBRUARY, WITH COMPARISONS

Federal milk order marketing area	Total producer deliveries			Producer deliveries used in Class I			Class I utilization	
	1997	1996	Change 1997 from 1996 g/	1997	1996	Change 1997 from 1996 g/	1997	1996
	1,000 pounds	1,000 pounds	Percent	1,000 pounds	1,000 pounds	Percent	Percent	Percent
<u>North Atlantic</u>								
New England	858,871	909,428	4.0-	427,784	429,206	1.4	49.8	47.2
New York-New Jersey	1,842,512	1,980,183	5.4-	753,681	821,624	6.7-	40.9	41.5
Middle Atlantic	1,095,730	1,012,459	10.1	504,659	478,292	7.3	46.1	47.2
Regional Average or Total	3,797,113	3,902,070	1.0-	1,686,124	1,729,122	.8-	44.4	44.3
<u>Southeastern</u>								
Carolina	458,784	429,964	8.5	373,809	364,390	4.3	81.5	84.7
Tennessee Valley	234,800	222,281	7.4	186,753	184,674	2.8	79.5	83.1
Southeast	919,962	915,500	2.2	689,206	734,331	4.6-	74.9	80.2
Florida Markets 4/	537,698	509,232	7.4	443,370	446,874	0.9	82.5	87.8
Regional Average or Total	2,151,244	2,076,977	5.3	1,693,138	1,730,269	.5-	78.7	83.3
<u>East North Central</u>								
Michigan Upper Peninsula	10,412	10,384	2.0	8,498	8,093	6.8	81.6	77.9
Southern Michigan 5/	709,165	755,575	4.6-	337,844	353,387	2.8-	47.6	46.8
East, Ohio-West, Pennsylvania	540,730	544,726	.9	296,444	300,523	0.3	54.8	55.2
Ohio Valley	496,303	497,795	1.4	291,413	290,282	2.1	58.7	58.3
Indiana 5/	329,957	335,042	.2	213,284	204,202	6.2	64.6	60.9
Chicago Regional 5/	1,601,081	2,781,916	41.5-	465,997	431,706	9.8	29.1	15.5
Central Illinois	28,159	30,526	6.2-	25,128	24,622	3.8	89.2	80.7
South, Illinois-East, Missouri 5/	315,036	348,396	8.0-	176,562	195,082	8.0-	56.0	56.0
Louisville-Lexington-Evansville	181,544	190,631	3.2-	138,826	144,907	2.6-	76.5	76.0
Regional Average or Total	4,212,387	5,494,991	22.0-	1,953,996	1,952,804	1.8	46.4	35.5

CONTINUED

See footnotes on page 48.

TABLE 11--TOTAL PRODUCER DELIVERIES OF MILK AND PRODUCER DELIVERIES USED IN CLASS I BY HANDLERS REGULATED UNDER FEDERAL ORDERS, BY MARKETING AREA, JANUARY-FEBRUARY, WITH COMPARISONS--CONT.

Federal milk order marketing area	Total producer deliveries			Producer deliveries used in Class I			Class I utilization	
	1997	1996	Change 1997 from 1996 8/	1997	1996	Change 1997 from 1996 8/	1997	1996
	1,000 pounds	1,000 pounds	Percent	1,000 pounds	1,000 pounds	Percent	Percent	Percent
<u>West North Central</u>								
Upper Midwest 5/	1,261,947	1,821,509	29.5-	269,970	272,454	0.8	21.4	15.0
Iowa 5/	423,630	509,894	15.5-	138,618	166,203	15.2-	32.7	32.6
Nebraska-Western Iowa 5/	265,427	278,639	3.1-	103,152	103,585	1.3	38.9	37.2
Greater Kansas City-E. S. Dak. 6/ 7/ 9/	84,799	109,346	21.1-	---	78,807	---	---	72.1
Regional Average or Total 3/	1,951,004	2,610,042	24.0-	511,740	542,242	4.0-	26.2	20.8
<u>West South Central</u>								
Southwest Plains	521,801	561,339	5.5-	247,365	250,171	0.6	47.4	44.6
Texas	1,066,030	1,185,275	8.5-	565,412	540,464	6.4	53.0	45.6
Regional Average or Total	1,587,831	1,746,614	7.6-	812,777	790,635	4.5	51.2	45.3
<u>Mountain</u>								
East, Colorado-West, Colorado 6/	300,910	300,023	2.0	137,273	137,065	1.8	45.6	45.7
Southwestern Idaho-Eastern Ore.	441,723	370,171	21.4	29,956	30,349	0.4	6.8	8.2
Great Basin	373,178	389,550	2.6-	145,618	147,420	0.5	39.0	37.8
Central Arizona	412,632	416,847	.7	174,712	181,153	1.9-	42.3	43.5
New Mexico-West Texas	437,699	330,333	34.7	110,753	116,611	3.4-	25.3	35.3
Regional Average or Total	1,966,142	1,806,924	10.7	598,312	612,598	.7-	30.4	33.9
<u>Pacific</u>								
Pacific Northwest	1,046,215	1,039,048	2.4	355,135	362,361	.3-	33.9	34.9
Regional Average or Total	1,046,215	1,039,048	2.4	355,135	362,361	.3-	33.9	34.9
30-Market Average or Total 3/ 9/	16,711,936	18,676,666	9.0-	7,611,222	7,720,031	.3-	45.5	41.3
All Market Average or Total 7/ 9/	16,796,735	18,786,012	9.1-	7,611,222	7,798,838	.8-	45.3	41.5

See footnotes on page 48.

TABLE 12--WHOLE MILK AND LOWFAT AND SKIM MILK ITEMS SOLD IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS FOR MARKETS WHERE SUCH INFORMATION IS AVAILABLE, DECEMBER 1996, WITH COMPARISONS 1/

Marketing area	Whole milk items 2/					Lowfat and skim milk items 3/					Total fluid milk items				
	Dec 1996		Change 1996 from 1995			Dec 1996		Change 1996 from 1995			Dec 1996		Change 1996 from 1995		
	Sales	Butter-fat content	Dec	Year to date 4/	Percent	Sales	Butter-fat content	Dec	Year to date 4/	Percent	Sales	Butter-fat content	Dec	Year to date 4/	Percent
	Mil. lb.					Mil. lb.					Mil. lb.				
North Atlantic															
New England	90.5	3.00	2.2	2.1		129.6	1.12	2.5	0.0		220.1	1.90	.6-	0.8	
Middle Atlantic	85.9	3.26	4.5-	1.2-		145.3	1.21	3.6-	0.4		231.2	1.97	3.9-	.2-	
Regional Total	176.5	3.13	1.2-	0.5		274.9	1.17	3.1-	0.2		451.3	1.94	2.3-	0.3	
Southeastern															
Carolina	75.3	3.10	12.9	10.5		84.1	1.25	0.4	0.5		159.4	2.12	5.9	4.9	
Tennessee Valley	20.4	3.26	0.0	5.7		40.8	1.39	9.1	6.1		61.2	2.01	5.9	6.0	
Paducah 5/	---	---	---	---		---	---	---	---		---	---	---	---	
Southeast	163.1	3.25	1.3	0.6-		211.6	1.29	2.3	2.5		374.7	2.14	1.9	1.2	
Upper Florida	27.3	3.27	3.6-	3.9		42.0	1.19	6.5-	2.2		69.3	2.01	5.4-	2.9	
Tampa Bay	29.0	3.31	2.9-	3.5-		44.8	1.09	0.4	0.8		73.8	1.96	0.9-	0.9-	
Southeastern Florida	40.7	3.30	0.8	0.9		40.1	1.08	1.9	2.3		80.8	2.20	1.3	1.6	
Regional Total 6/	355.8	3.23	2.6	2.2		463.5	1.25	1.4	2.2		819.2	2.11	1.9	2.2	
East North Central															
Michigan Upper Peninsula	1.0	3.29	1.4-	2.8-		7.0	1.42	1.0	0.9		8.0	1.65	0.7	0.4	
Southern Michigan	47.8	3.24	3.4-	1.3-		105.2	1.26	2.1-	0.1-		153.1	1.88	2.5-	0.5-	
E. Ohio-W. Pa.	38.5	3.22	7.9-	3.2-		105.4	1.44	4.7-	0.2		143.9	1.91	5.6-	0.7-	
Ohio Valley	40.4	3.24	3.0	2.8		110.8	1.48	1.6-	1.2		151.2	1.95	0.4-	1.6	
Indiana	19.0	3.29	2.9-	2.9-		77.4	1.44	2.1-	1.5-		96.4	1.80	2.3-	1.7-	
Chicago Regional	47.4	3.26	0.8-	0.5-		178.6	1.33	2.3-	0.9		225.9	1.74	2.0-	0.6	
Central Illinois	2.7	3.26	4.9-	1.6		13.7	1.46	1.6-	1.3		16.4	1.75	2.1-	1.3	
S. Ill.-E. Missouri	15.4	3.23	3.5-	2.1-		57.5	1.41	4.2-	2.0-		72.9	1.79	4.1-	2.0-	
Louis.-Lex.-Evans	14.3	3.28	4.8-	1.7-		39.4	1.41	5.0-	0.2-		53.7	1.91	5.0-	0.6-	
Regional Total	226.4	3.25	2.7-	1.0-		695.2	1.39	2.8-	0.1		921.6	1.84	2.7-	0.1-	

CONTINUED

See footnotes on pages 48 and 49.

TABLE 12--WHOLE MILK AND LOWFAT AND SKIM MILK ITEMS SOLD IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS FOR MARKETS WHERE SUCH INFORMATION IS AVAILABLE, DECEMBER 1996, WITH COMPARISONS 1/--CONT.

Marketing area	Whole milk items 2/					Lowfat and skim milk items 3/					Total fluid milk items				
	Dec 1996		Change 1996 from 1995			Dec 1996		Change 1996 from 1995			Dec 1996		Change 1996 from 1995		
	Sales	Butter-fat content	Dec	Year to date 4/	Percent	Sales	Butter-fat content	Dec	Year to date 4/	Percent	Sales	Butter-fat content	Dec	Year to date 4/	Percent
	Mil. lb.					Mil. lb.					Mil. lb.				
<u>West North Central</u>															
Upper Midwest	13.4	3.12	2.5	2.6-		112.2	1.07	0.4	2.1		125.5	1.29	0.6	1.5	
Eastern South Dakota	1.0	3.25	2.5-	0.7-		8.7	1.30	1.8	0.8		9.6	1.49	1.4	0.6	
Black Hills 7/	---	---	---	---		---	---	---	---		---	---	---	---	
Iowa	7.6	3.29	0.1	1.2-		50.0	1.23	1.4	0.5-		57.6	1.50	1.3	0.6-	
Nebraska-Western Iowa	7.1	3.27	1.9-	2.5		32.4	1.27	2.1-	1.5		39.5	1.63	2.1-	1.7	
Greater Kansas City	10.8	3.25	4.5-	0.2-		32.3	1.29	2.3-	1.1		43.2	1.78	2.8-	0.8	
Regional Total 6/	39.9	3.22	0.8-	0.7-		235.5	1.17	0.1-	1.2		275.4	1.46	0.2-	1.0	
<u>West South Central</u>															
Southwest Plains	38.9	3.29	7.7-	0.9-		58.9	1.36	6.1-	1.8		97.8	2.13	6.8-	0.7	
Texas	128.2	3.28	0.4-	2.6		135.6	1.29	1.8	4.1		263.8	2.26	0.7	3.3	
Regional Total	167.2	3.28	2.2-	1.7		194.5	1.31	0.7-	3.4		361.6	2.22	1.4-	2.6	
<u>Mountain</u>															
Eastern Colorado	16.3	3.31	4.9	5.5		43.7	1.35	1.0	2.7		59.9	1.88	2.0	3.4	
Western Colorado	1.5	3.30	1.2	5.5		4.5	1.45	0.1-	7.3		6.1	1.92	0.2	6.9	
SW. Idaho-E. Oregon	2.6	3.28	9.0-	5.8-		11.9	1.47	0.9	1.4		14.5	1.80	1.0-	0.0	
Great Basin	15.9	3.30	8.1	6.0		58.6	1.44	2.8	2.8		74.5	1.83	3.9	3.5	
Central Arizona	22.4	3.27	0.3	0.8		54.9	1.43	0.0	3.6		77.3	1.96	0.1	2.8	
New Mex.-W. Texas	29.5	3.31	0.4-	2.5-		22.8	1.36	14.0	4.1		52.3	2.46	5.4	0.3	
Regional Total	88.2	3.30	1.9	1.2		196.5	1.41	2.6	3.2		284.7	1.99	2.4	2.6	
<u>Pacific</u>															
Pacific Northwest	29.5	3.26	3.5-	0.6-		154.7	1.39	3.1	1.2		184.3	1.69	2.0	0.9	
Regional Total	29.5	3.26	3.5-	0.6-		154.7	1.39	3.1	1.2		184.3	1.69	2.0	0.9	
Combined Areas (31) 6/8/	1,083.4	3.23	0.3-	0.9		2,214.7	1.30	0.6-	1.3		3,298.1	1.94	0.5-	1.2	
Combined Areas Adj. for Calendar Composition 9/	1,099.1	---	0.4-	0.5		2,238.7	---	0.7-	1.0		3,339.9	---	0.7-	0.8	
New York-New Jersey 10/	190.3	---	---	---		172.6	---	---	---		362.9	---	3.6-	0.6-	

See footnotes on pages 48 and 49.

TABLE 13--WHOLE MILK AND LOWFAT AND SKIM MILK ITEMS SOLD IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS, 1996 AND 1995 ANNUAL TOTALS 1/

Federal milk order marketing area	Whole milk items 2/				Lowfat and skim milk items 3/				Total fluid milk items			
	1996		1995		1996		1995		1996		1995	
	Quantity	Butter- fat content	Quantity	Butter- fat content	Quantity	Butter- fat content	Quantity	Butter- fat content	Quantity	Butter- fat content	Quantity	Butter- fat content
	Mil. lbs.	Percent	Mil. lbs.	Percent	Mil. lbs.	Percent	Mil. lbs.	Percent	Mil. lbs.	Percent	Mil. lbs.	Percent
NORTH ATLANTIC												
New England	4,335	3.21	4,331	3.24	5,384	1.15	5,369	1.19	9,719	2.07	9,700	2.11
New York-New Jersey	1,038	3.07	1,014	3.17	1,536	1.13	1,532	1.15	2,574	1.91	2,546	1.96
Middle Atlantic	2,265	3.26	2,276	3.26	2,077	1.13	2,078	1.19	4,342	2.24	4,354	2.27
	1,032	3.26	1,042	3.26	1,771	1.20	1,759	1.22	2,803	1.96	2,801	1.98
SOUTHEASTERN 6/												
Carolina	4,282	3.24	4,178	3.27	5,708	1.23	5,567	1.25	9,990	2.09	9,745	2.12
Tennessee Valley	909	3.13	820	3.26	1,053	1.21	1,045	1.24	1,963	2.10	1,866	2.13
Paducah 5/11/	254	3.23	239	3.27	494	1.37	465	1.39	748	2.00	704	2.03
Southeast 12/	---	---	19	3.27	---	---	39	1.55	---	---	58	2.12
Upper Florida	1,961	3.27	1,968	3.26	2,612	1.29	2,540	1.29	4,573	2.14	4,508	2.15
Tampa Bay	338	3.27	324	3.28	537	1.16	523	1.17	874	1.98	848	1.98
Southeastern Florida	343	3.31	354	3.33	537	1.09	531	1.12	880	1.96	885	2.00
	478	3.30	472	3.31	475	1.09	463	1.10	953	2.20	935	2.21
EAST NORTH CENTRAL												
Michigan Upper Peninsula	2,674	3.26	2,693	3.26	8,419	1.38	8,385	1.42	11,093	1.84	11,078	1.87
Southern Michigan	12	3.30	13	3.24	84	1.43	83	1.50	96	1.67	95	1.73
Eastern Ohio-Western Pa.	556	3.27	562	3.28	1,284	1.25	1,282	1.27	1,840	1.86	1,844	1.88
Ohio Valley	463	3.23	477	3.22	1,284	1.43	1,278	1.46	1,747	1.91	1,755	1.94
Indiana	468	3.26	454	3.26	1,344	1.48	1,324	1.52	1,812	1.94	1,779	1.96
Chicago Regional	224	3.27	230	3.30	927	1.44	938	1.47	1,151	1.80	1,168	1.83
Central Illinois	561	3.27	563	3.28	2,143	1.33	2,117	1.36	2,703	1.73	2,679	1.77
S. Ill.-E. Missouri	33	3.27	32	3.26	170	1.47	167	1.51	203	1.76	200	1.79
Louisville-Lex.-Evans.	187	3.23	191	3.22	702	1.40	714	1.44	889	1.78	905	1.81
	170	3.28	172	3.28	482	1.43	482	1.47	652	1.91	654	1.94

CONTINUED

See footnotes on pages 48 and 49.

TABLE 13--WHOLE MILK AND LOWFAT AND SKIM MILK ITEMS SOLD IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS, 1996 AND 1995 ANNUAL TOTALS 1/ -CONT.

Federal milk order marketing area	Whole milk items 2/						Lowfat and skim milk items 3/						Total fluid milk items					
	1996			1995			1996			1995			1996			1995		
	Quantity	Butter- fat content	Percent	Quantity	Butter- fat content	Percent	Quantity	Butter- fat content	Percent	Quantity	Butter- fat content	Percent	Quantity	Butter- fat content	Percent	Quantity	Butter- fat content	Percent
	<u>Mil. lbs.</u>						<u>Mil. lbs.</u>			<u>Mil. lbs.</u>			<u>Mil. lbs.</u>			<u>Mil. lbs.</u>		
<u>WEST NORTH CENTRAL 6/</u>																		
Upper Midwest	473	3.24	3.23	475	3.23	3.23	2,818	1.17	1.21	2,775	1.21	1.21	3,290	1.47	1.47	3,250	1.50	1.50
Eastern South Dakota	154	3.18	3.16	158	3.16	3.16	1,334	1.06	1.10	1,304	1.10	1.10	1,488	1.28	1.28	1,462	1.32	1.32
Black Hills 7/13/	11	3.23	3.25	11	3.25	3.25	103	1.32	1.36	101	1.36	1.36	113	1.50	1.50	112	1.54	1.54
Iowa	5	3.33	3.34	7	3.34	3.34	26	1.44	1.46	34	1.46	1.46	32	1.75	1.75	41	1.77	1.77
Nebraska-Western Iowa	88	3.29	3.30	89	3.30	3.30	590	1.22	1.26	591	1.26	1.26	678	1.49	1.49	680	1.53	1.53
Greater Kansas City	85	3.26	3.25	83	3.25	3.25	393	1.26	1.29	386	1.29	1.29	478	1.62	1.62	469	1.64	1.64
	134	3.26	3.25	134	3.25	3.25	398	1.32	1.38	393	1.38	1.38	532	1.81	1.81	527	1.85	1.85
<u>WEST SOUTH CENTRAL</u>																		
Southwest Plains	2,050	3.30	3.30	2,010	3.30	3.30	2,451	1.31	1.32	2,364	1.32	1.32	4,501	2.22	2.22	4,375	2.23	2.23
Texas	489	3.28	3.29	492	3.29	3.29	744	1.36	1.37	728	1.37	1.37	1,232	2.12	2.12	1,220	2.15	2.15
	1,562	3.31	3.30	1,519	3.30	3.30	1,707	1.29	1.30	1,636	1.30	1.30	3,269	2.25	2.25	3,154	2.26	2.26
<u>MOUNTAIN</u>																		
Eastern Colorado	1,074	3.29	3.29	1,059	3.29	3.29	2,403	1.41	1.44	2,322	1.44	1.44	3,477	1.99	1.99	3,381	2.02	2.02
Western Colorado	193	3.28	3.32	182	3.32	3.32	535	1.36	1.41	519	1.41	1.41	727	1.87	1.87	702	1.90	1.90
S.W. Idaho-E. Oregon	19	3.30	3.30	18	3.30	3.30	56	1.44	1.48	52	1.48	1.48	75	1.90	1.90	70	1.94	1.94
Great Basin	34	3.32	3.32	36	3.32	3.32	144	1.50	1.54	141	1.54	1.54	177	1.84	1.84	177	1.90	1.90
Central Arizona	188	3.28	3.28	177	3.28	3.28	721	1.42	1.45	699	1.45	1.45	909	1.80	1.80	876	1.82	1.82
New Mexico-West Texas	270	3.27	3.28	268	3.28	3.28	663	1.43	1.43	638	1.43	1.43	933	1.97	1.97	905	1.98	1.98
	370	3.32	3.30	379	3.30	3.30	285	1.39	1.42	273	1.42	1.42	655	2.48	2.48	651	2.51	2.51
<u>PACIFIC</u>																		
Pacific Northwest	370	3.23	3.22	371	3.22	3.22	1,869	1.40	1.43	1,841	1.43	1.43	2,239	1.70	1.70	2,212	1.73	1.73
	370	3.23	3.22	371	3.22	3.22	1,869	1.40	1.43	1,841	1.43	1.43	2,239	1.70	1.70	2,212	1.73	1.73
Combined areas 6/	15,258	3.25	3.26	15,117	3.26	3.26	29,051	1.29	1.32	28,624	1.32	1.32	44,309	1.96	1.96	43,742	1.99	1.99

See footnotes on pages 48 and 49.

TABLE 14--WHOLE MILK AND LOWFAT AND SKIM MILK ITEMS SOLD IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS FOR MARKETS WHERE SUCH INFORMATION IS AVAILABLE, JANUARY 1997, WITH COMPARISONS 1/

Marketing area	Whole milk items 2/				Lowfat and skim milk items 3/				Total fluid milk items			
	Jan 1997		Change 1997 from 1996		Jan 1997		Change 1997 from 1996		Jan 1997		Change 1997 from 1996	
	Sales	Butter-fat content	Jan	Year to date	Sales	Butter-fat content	Jan	Year to date	Sales	Butter-fat content	Jan	Year to date
	Mil. lb.		Percent		Mil. lb.		Percent		Mil. lb.		Percent	
North Atlantic												
New England	89.1	2.98	2.1-	2.1-	133.4	1.10	1.9-	1.9-	222.6	1.86	1.9-	1.9-
Middle Atlantic	86.4	3.27	9.5-	9.5-	154.3	1.19	2.7-	2.7-	240.7	1.94	5.3-	5.3-
Regional Total	175.5	3.13	5.9-	5.9-	287.7	1.15	2.3-	2.3-	463.3	1.90	3.7-	3.7-
Southeastern												
Carolina	84.2	3.10	10.9	10.9	95.8	1.22	0.2-	0.2-	180.0	2.10	4.7	4.7
Tennessee Valley	21.7	3.28	5.5-	5.5-	45.0	1.36	10.3	10.3	66.7	1.98	4.6	4.6
Southeast	171.3	3.27	3.1-	3.1-	234.2	1.28	2.7	2.7	405.5	2.12	0.1	0.1
Upper Florida	29.7	3.27	3.1	3.1	48.7	1.15	3.2	3.2	78.4	1.95	3.2	3.2
Tampa Bay	31.5	3.29	0.7-	0.7-	51.8	1.07	1.4-	1.4-	83.3	1.91	1.1-	1.1-
Southeastern Florida	42.2	3.30	0.5-	0.5-	44.3	1.08	1.7	1.7	86.5	2.16	0.6	0.6
Regional Total	380.7	3.24	0.5	0.5	519.6	1.23	2.3	2.3	900.3	2.08	1.5	1.5
East North Central												
Michigan Upper Peninsula	1.0	3.25	1.0	1.0	7.4	1.43	1.8	1.8	8.4	1.65	1.7	1.7
Southern Michigan	49.0	3.25	4.5-	4.5-	114.3	1.25	1.7	1.7	163.3	1.85	0.3-	0.3-
E. Ohio-W. Pa.	39.5	3.21	5.6-	5.6-	111.5	1.42	3.0-	3.0-	151.0	1.89	3.7-	3.7-
Ohio Valley	42.3	3.26	9.7-	9.7-	122.4	1.46	3.4-	3.4-	164.7	1.92	5.1-	5.1-
Indiana	22.0	3.22	8.8	8.8	84.3	1.41	0.8-	0.8-	106.3	1.78	1.1	1.1
Chicago Regional	50.1	3.25	2.0	2.0	192.3	1.32	1.3-	1.3-	242.4	1.72	0.7-	0.7-
Central Illinois	2.8	3.22	3.5-	3.5-	14.8	1.44	0.5-	0.5-	17.6	1.72	1.0-	1.0-
S. Ill.-E. Missouri	16.5	3.18	1.9-	1.9-	62.8	1.37	1.6-	1.6-	79.2	1.74	1.6-	1.6-
Louis.-Lex.-Evans	15.1	3.26	3.2-	3.2-	42.8	1.40	3.2-	3.2-	57.9	1.89	3.2-	3.2-
Regional Total	238.1	3.24	3.0-	3.0-	752.6	1.37	1.5-	1.5-	990.8	1.82	1.9-	1.9-

CONTINUED

See footnotes on page 48 and 49.

TABLE 14--WHOLE MILK AND LOWFAT AND SKIM MILK ITEMS SOLD IN MARKETING AREAS DEFINED BY FEDERAL MILK ORDERS FOR MARKETS WHERE SUCH INFORMATION IS AVAILABLE, JANUARY 1997, WITH COMPARISONS 1/-CONT.

Marketing area	Whole milk items 2/				Lowfat and skim milk items 3/				Total fluid milk items			
	Jan 1997		Change 1997 from 1996		Jan 1997		Change 1997 from 1996		Jan 1997		Change 1997 from 1996	
	Sales	Butter-fat content	Jan	Year to date	Sales	Butter-fat content	Jan	Year to date	Sales	Butter-fat content	Jan	Year to date
	Mil. lb.		Percent		Mil. lb.		Percent		Mil. lb.		Percent	
West North Central												
Upper Midwest	13.4	3.14	0.9	0.9	119.7	1.06	1.4	1.4	133.1	1.27	1.3	1.3
Eastern South Dakota	0.9	3.21	4.9-	4.9-	9.0	1.29	1.7-	1.7-	10.0	1.47	2.1-	2.1-
Black Hills 7/	---	---	---	---	---	---	---	---	---	---	---	---
Iowa	7.7	3.29	2.3-	2.3-	52.7	1.21	1.2-	1.2-	60.4	1.47	1.3-	1.3-
Nebraska-Western Iowa	7.4	3.24	2.7-	2.7-	35.6	1.24	1.0-	1.0-	43.0	1.58	1.3-	1.3-
Greater Kansas City	11.8	3.24	3.5-	3.5-	35.5	1.28	2.6-	2.6-	47.2	1.77	2.9-	2.9-
Regional Total 14/	41.2	3.22	1.8-	1.8-	252.5	1.15	0.2-	0.2-	293.7	1.44	0.4-	0.4-
West South Central												
Southwest Plains	42.4	3.29	7.9-	7.9-	66.7	1.34	5.0-	5.0-	109.1	2.10	6.1-	6.1-
Texas	139.6	3.30	1.6	1.6	157.3	1.27	3.2	3.2	296.9	2.23	2.4	2.4
Regional Total	182.1	3.29	0.8-	0.8-	223.9	1.29	0.6	0.6	406.0	2.19	0.0	0.0
Mountain												
Eastern Colorado	17.1	3.30	5.5	5.5	47.1	1.33	0.8-	0.8-	64.2	1.85	0.8	0.8
Western Colorado	1.8	3.29	10.2	10.2	5.4	1.40	9.6	9.6	7.1	1.87	9.8	9.8
SW. Idaho-E. Oregon	2.7	3.30	12.4-	12.4-	12.7	1.47	0.3	0.3	15.3	1.79	2.2-	2.2-
Great Basin	16.4	3.31	2.7	2.7	63.5	1.41	1.7	1.7	79.9	1.80	1.9	1.9
Central Arizona	26.3	3.27	11.4	11.4	59.9	1.40	1.3	1.3	86.2	1.97	4.2	4.2
New Mex.-W. Texas	32.4	3.28	0.7-	0.7-	26.2	1.35	6.6	6.6	58.6	2.42	2.5	2.5
Regional Total	96.6	3.29	3.9	3.9	214.8	1.39	1.7	1.7	311.4	1.98	2.4	2.4
Pacific												
Pacific Northwest	31.6	3.23	1.4	1.4	165.8	1.37	0.2	0.2	197.4	1.67	0.4	0.4
Regional Total	31.6	3.23	1.4	1.4	165.8	1.37	0.2	0.2	197.4	1.67	0.4	0.4
Combined Areas (31) 8/14/	1,145.8	3.23	1.3-	1.3-	2,417.0	1.28	0.1-	0.1-	3,562.8	1.91	0.5-	0.5-
Combined Areas Adj. for Calendar Composition 9/	1,131.6	---	1.2-	1.2-	2,395.9	---	0.3-	0.3-	3,524.1	---	0.5-	0.5-
New York-New Jersey 10/	192.5	---	---	---	184.1	---	---	---	376.6	---	1.6-	1.6-

TABLE 15--PACKAGED SALES OF INDIVIDUAL WHOLE MILK PRODUCTS AND LOWFAT AND SKIM MILK, PRODUCTS IN SELECTED MARKETING AREAS
DEFINED BY FEDERAL MILK ORDERS, JANUARY 1996 TO DATE, WITH COMPARISONS 1/8/15/

Product Name	January				February				March			
	Sales	Bf. content	Change 1996 from 1995		Sales	Bf. content	Change 1996 from 1995		Sales	Bf. content	Change 1996 from 1995	
			Month	Year to date			Month 4/	Year to date 4/			Month	Year to date 4/
	Mil. lb.		Percent		Mil. lb.		Percent		Mil. lb.		Percent	
Fluid Whole Milk Products 2/ Whole Milk	1,160	3.26	2.2	2.2	1,052	3.26	0.1-	1.1	1,095	3.26	1.2-	0.3
Flavored Whole Milk Products	1,107	3.27	2.6	2.6	1,005	3.27	0.3-	1.2	1,045	3.27	1.5-	0.3
	53	3.08	4.4-	4.4-	47	3.18	4.0	0.8-	50	3.15	6.2	1.5
Fluid Lowfat and Skim Milk Products 3/ 2% Lowfat Milk - Plain	2,419	1.31	3.9	3.9	2,221	1.30	1.8	2.9	2,339	1.30	0.6-	1.7
2% Lowfat Milk - Milk Solids Added	1,151	1.97	0.7-	0.7-	1,042	1.96	3.6-	2.1-	1,103	1.96	3.3-	2.5-
1% Lowfat Milk - Plain	97	1.99	8.4-	8.4-	90	1.99	0.6	4.4-	84	1.98	14.8-	7.9-
1% Lowfat Milk - Plain Solids Added	326	0.98	8.8	8.8	299	0.98	5.1	7.0	317	0.98	0.7	4.8
Skim Milk - Plain	40	1.02	6.0	6.0	33	1.01	4.0-	1.2	38	1.02	1.8-	0.2
Skim Milk - Milk Solids Added	506	0.16	17.6	17.6	466	0.17	12.7	15.2	498	0.17	8.2	12.7
Flavored Lowfat and Skim Milk Prods	76	0.18	5.8	5.8	73	0.17	9.2	7.4	79	0.17	3.3	5.9
Buttermilk	161	1.18	0.2-	0.2-	160	1.17	4.6	2.1	158	1.18	1.4-	1.0
	48	1.03	2.5-	2.5-	45	1.07	5.4-	3.9-	48	1.05	3.8-	3.9-
Total Fluid Milk Products	3,579	1.94	3.2	3.2	3,272	1.93	1.2	2.3	3,434	1.92	0.8-	1.1
Total Adjusted for Calendar Composition 2/	3,542	1.94	1.0	1.0	3,272	1.93	0.8	0.9	3,483	1.92	1.8	1.1
	April				May				June			
			4/				4/				4/	
Fluid Whole Milk Products 2/ Whole Milk	1,064	3.25	5.2	1.5	1,089	3.23	1.6	1.5	1,002	3.24	2.7-	0.8
Flavored Whole Milk Products	1,012	3.26	4.5	1.3	1,038	3.23	1.7	1.4	959	3.24	2.9-	0.7
	52	3.12	19.3	5.6	51	3.16	0.9	4.6	44	3.24	0.6	4.0
Fluid Lowfat and Skim Milk Products 3/ 2% Lowfat Milk - Plain	2,257	1.29	5.2	2.5	2,278	1.29	1.1	2.2	1,986	1.30	3.2-	1.4
2% Lowfat Milk - Milk Solids Added	1,057	1.97	2.0	1.4-	1,066	1.96	1.2	0.9-	966	1.97	2.0-	1.1-
1% Lowfat Milk - Plain	81	1.98	5.7-	7.4-	81	1.97	8.7-	7.6-	76	1.97	18.0-	9.3-
1% Lowfat Milk - Plain Solids Added	309	0.97	5.5	5.0	310	0.97	4.2-	3.0	286	0.98	5.5-	1.6
Skim Milk - Plain	34	1.02	2.4-	0.4-	34	1.01	2.7	0.2	23	1.00	30.4-	4.7-
Skim Milk - Milk Solids Added	478	0.17	10.9	12.2	488	0.17	5.9	10.9	445	0.16	0.6	9.2
Flavored Lowfat and Skim Milk Prods	78	0.16	8.9	6.7	77	0.16	4.0-	4.3	71	0.16	5.7-	2.6
Buttermilk	161	1.18	18.2	4.8	160	1.19	4.9	4.9	64	1.38	4.1	4.9
	47	1.04	0.1	2.9-	47	1.06	2.2-	2.8-	42	1.10	9.3-	3.8-
Total Fluid Milk Products	3,321	1.92	5.2	2.1	3,366	1.92	1.3	1.9	2,988	1.95	3.1-	1.2
Total Adjusted for Calendar Composition 2/	3,279	1.92	1.1	1.1	3,333	1.92	1.2	1.1	3,069	1.95	0.9	1.1

CONTINUED

See footnotes on pages 48 and 49.

TABLE 15--PACKAGED SALES OF INDIVIDUAL WHOLE MILK PRODUCTS AND LOWFAT AND SKIM MILK, PRODUCTS IN SELECTED MARKETING AREAS
DEFINED BY FEDERAL MILK ORDERS, JANUARY 1995 TO DATE, WITH COMPARISONS 1/8/15/-CONT.

Product Name	July			August			September		
	Sales	Bf. content	Change 1996 from 1995		Sales	Bf. content	Change 1996 from 1995		Sales
			Month	Year to date 4/			Month	Year to date 4/	
	Mil. lb.	Percent			Mil. lb.	Percent			Percent
Fluid Whole Milk Products 2/	1,073	3.26	4.7	1.4	1,119	3.25	2.7	1.6	3.6-
Whole Milk	1,027	3.26	4.5	1.2	1,070	3.25	2.9	1.4	3.7-
Flavored Whole Milk Products	46	3.35	8.9	4.6	49	3.32	0.8-	3.9	1.9-
Fluid Lowfat and Skim Milk Products 3/	2,116	1.31	3.6	1.7	2,259	1.31	3.3	1.9	2.7-
2% Lowfat Milk - Plain	1,042	1.97	3.6	0.4-	1,091	1.97	2.2-	0.1-	3.9-
2% Lowfat Milk - Milk Solids Added	86	1.97	0.7-	11.9-	79	1.98	5.6-	11.2-	13.3-
1% Lowfat Milk - Plain	305	0.98	4.4	2.0	322	0.98	6.5	2.5	0.8
1% Lowfat Milk - Plain Solids Added	23	1.01	28.3-	7.8-	26	0.99	28.8-	10.5-	34.7-
Skim Milk - Plain	470	0.16	6.4	8.8	498	0.19	7.7	8.6	0.1-
Skim Milk - Milk Solids Added	74	0.17	1.4-	2.0	76	0.16	0.4-	1.7	2.3-
Flavored Lowfat and Skim Milk Prods	56	1.43	11.2	5.3	100	1.27	9.5	5.7	4.4
Buttermilk	46	1.07	0.4-	3.3-	47	1.07	2.1-	3.2-	8.4-
Total Fluid Milk Products	3,190	1.97	3.9-	1.5	3,378	1.95	3.1	1.7	3.0-
Total Adjusted for Calendar Composition 9/	3,156	1.95	1.2	1.1	3,327	1.95	2.1	1.2	0.1
Product Name	October			4/	November			4/	December
Fluid Whole Milk Products 2/	1,118	3.24	1.9	1.1	1,091	3.24	0.6	1.0	3.23
Whole Milk	1,061	3.25	1.9	1.0	1,039	3.24	0.6	0.9	3.24
Flavored Whole Milk Products 3/	57	3.10	1.0	2.9	51	3.09	0.6-	2.6	2.98
Fluid Lowfat and Skim Milk Products	2,369	1.30	2.8	1.5	2,297	1.29	1.5	1.5	1.30
2% Lowfat Milk - Plain	1,094	1.98	0.9	0.4-	1,070	1.97	0.3-	0.4-	1.4-
2% Lowfat Milk - Milk Solids Added	83	1.97	3.3-	7.5-	86	1.98	2.8-	7.1-	19.9-
1% Lowfat Milk - Plain	341	1.00	9.7	3.1	327	0.99	7.9	3.5	0.98
1% Lowfat Milk - Plain Solids Added	24	1.01	32.3-	15.2-	27	0.97	28.5-	16.4-	48.6-
Skim Milk - Plain	492	0.17	5.0	7.3	484	0.17	4.6	7.1	0.17
Skim Milk - Milk Solids Added	80	0.15	2.3	1.3	78	0.14	8.7	2.0	0.16
Flavored Lowfat and Skim Milk Prods	194	1.12	8.4	5.9	164	1.13	1.0	5.3	1.18
Buttermilk	47	1.08	3.1-	3.7-	48	1.07	5.6-	3.9-	1.07
Total Fluid Milk Products	3,487	1.92	2.5	1.3	3,388	1.92	1.2	1.3	1.94
Total Adjusted for Calendar Composition 9/	3,467	1.92	0.6	1.1	3,347	1.92	0	1.0	1.94

See footnotes on pages 48 and 49.

TABLE 16--PACKAGED SALES OF INDIVIDUAL WHOLE MILK PRODUCTS AND LOWFAT AND SKIM MILK PRODUCTS IN SELECTED MARKETING AREAS
DEFINED BY FEDERAL MILK ORDERS, JANUARY 1997 TO DATE, WITH COMPARISONS 1/8/16/

Product Name	January				February				March			
	Sales	Bf. content	Change 1997 from 1996		Sales	Bf. content	Change 1997 from 1996		Sales	Bf. content	Change 1997 from 1996	
			Month	Year to date			Month	Year to date			Month	Year to date
	Mil. lb.		Percent		Mil. lb.		Percent		Mil. lb.		Percent	
Fluid Whole Milk Products 2/ Whole Milk	1,146	3.23	1.3-	1.3-								
Flavored Whole Milk Products	1,097	3.24	0.9-	0.9-								
	49	3.10	8.3-	8.3-								
Fluid Lowfat and Skim Milk Products 3/ 2% Lowfat Milk - Plain	2,417	1.28	0.1-	0.1-								
2% Lowfat Milk - Milk Solids Added	1,125	1.97	2.2-	2.2-								
1% Lowfat Milk - Plain	78	1.97	19.9-	19.9								
1% Lowfat Milk - Plain Solids Added	362	1.00	10.9	10.9								
Skim Milk - Plain	21	0.96	46.2	46.2-								
Skim Milk - Milk Solids Added	518	0.17	2.4	2.4								
Flavored Lowfat and Skim Milk Prods	81	0.16	6.3	6.3								
Buttermilk	171	1.11	6.3	6.3								
	46	1.08	4.7-	4.7								
Total Fluid Milk Products	3,563	1.91	0.5-	0.5-								
Total Adjusted for Calendar Composition 2/	3,524	1.91	0.5-	0.5-								

See footnotes on pages 48 and 49.

TABLE 17--PACKAGED SALES OF WHOLE MILK ITEMS, LOWFAT AND SKIM MILK ITEMS, MILK AND CREAM MIXTURES, CREAM ITEMS, AND TOTAL FLUID ITEMS BY HANDLERS REGULATED UNDER FEDERAL MILK ORDERS, GROUPED BY REGION, DECEMBER 1996, WITH COMPARISONS 17/

Region 18/	Whole milk items 2/			Lowfat and skim milk items 3/			Milk and cream mixtures			Cream items 19/			Total fluid items 20/		
	Sales	Bf. Content	Change 1996 from 1995 18/	Sales	Bf. Content	Change 1996 from 1995 18/	Sales	Bf. Content	Change 1996 from 1995 18/	Sales	Bf. Content	Change 1996 from 1995 18/	Sales	Bf. Content	Change 1996 from 1995 18/
	<u>Mil. lb.</u>	<u>Percent</u>	<u>Percent</u>	<u>Mil. lb.</u>	<u>Percent</u>	<u>Percent</u>	<u>Mil. lb.</u>	<u>Percent</u>	<u>Percent</u>	<u>Mil. lb.</u>	<u>Percent</u>	<u>Percent</u>	<u>Mil. lb.</u>	<u>Percent</u>	<u>Percent</u>
North Atlantic	177	3.20	5.8	291	1.20	4.7	7.4	11.2	24.5-	8.6	22.0	11.1-	503	2.51	4.1
Southeastern	369	3.20	2.8	464	1.25	0.3-	7.9	11.0	7.3	7.8	23.5	13.0	866	2.45	1.4
East North Central	240	3.24	1.0-	715	1.39	2.2-	11.4	10.3	1.3	24.3	17.9	8.2-	1,035	2.40	2.6-
West North Central	42	3.22	0.0	254	1.19	0.2-	3.6	10.8	10.1	10.3	20.9	8.9	315	2.26	0.3
West South Central	173	3.28	3.4	205	1.31	8.4	3.8	11.0	1.2-	7.5	25.0	22.5	397	2.77	6.1
Mountain	88	3.29	3.9-	200	1.41	0.2	7.0	10.9	3.8	8.2	25.6	1.1-	314	2.91	1.3-
Pacific	28	3.26	4.7-	148	1.40	3.4	3.1	10.7	0.3	6.8	19.6	29.3	200	2.58	3.3
Total of Regions	1,118	3.23	1.6	2,277	1.31	0.7	44.2	10.8	2.6-	73.4	21.1	1.8	3,630	2.51	0.8

See footnotes on pages 48 and 49.

TABLE 18--PACKAGED SALES OF WHOLE MILK ITEMS, LOWFAT AND SKIM MILK ITEMS, MILK AND CREAM MIXTURES, CREAM ITEMS, AND TOTAL FLUID ITEMS BY HANDLERS REGULATED UNDER FEDERAL MILK ORDERS, GROUPED BY REGION, JANUARY 1997, WITH COMPARISONS 17/

Region 18/	Whole milk items 2/			Lowfat and skim milk items 3/			Milk and cream mixtures			Cream items 19/			Total fluid items 20/		
	Sales	Bf. Content	Change 1997 from 1996 18/	Sales	Bf. Content	Change 1997 from 1996 18/	Sales	Bf. Content	Change 1997 from 1996 18/	Sales	Bf. Content	Change 1997 from 1996 18/	Sales	Bf. Content	Change 1997 from 1996 18/
	Mil. lb.	Percent	Percent	Mil. lb.	Percent	Percent	Mil. lb.	Percent	Percent	Mil. lb.	Percent	Percent	Mil. lb.	Percent	Percent
North Atlantic	182	3.18	0.1	303	1.16	1.4	6.9	10.9	17.9-	7.6	21.5	5.0-	512	2.31	1.1
Southeastern	395	3.21	0.7	522	1.23	0.7	5.4	11.0	6.7	5.6	22.1	6.7	932	2.25	0.9
East North Central	252	3.23	1.8-	776	1.38	.8-	10.3	10.0	4.4-	18.2	17.9	7.4-	1,108	2.18	.7-
West North Central	43	3.22	2.0-	271	1.17	.7-	3.0	10.8	4.7	7.6	20.3	4.6-	327	1.96	.9-
West South Central	188	3.30	5.4	235	1.29	9.5	3.7	11.1	8.8-	6.8	25.7	39.9	437	2.61	7.9
Mountain	95	3.28	1.8-	219	1.39	0.5	6.1	10.8	1.9-	6.4	23.2	8.4-	331	2.53	.6-
Pacific	30	3.22	0.0	157	1.37	0.2	3.0	10.8	12.5	5.3	18.8	3.5-	207	2.21	1.2
Total of Regions	1,185	3.23	0.4	2,484	1.29	0.8	38.4	10.7	4.1-	57.4	20.7	1.2-	3,855	2.28	0.9

See footnotes on pages 48 and 49.

TABLE 19--PACKAGED SALES OF MILK AND CREAM MIXTURES, CREAM PRODUCTS, YOGURT, AND EGGNOG BY HANDLERS REGULATED UNDER FEDERAL MILK ORDERS, JANUARY 1996 TO DATE, WITH COMPARISONS 17/18/

Product Name	January				February				March			
	Sales	Bf. content	Change 1996 from 1995 18/		Sales	Bf. content	Change 1996 from 1995 18/		Sales	Bf. content	Change 1996 from 1995 18/	
			Month	Year to date			Month	Year to date 4/			Month	Year to date 4/
	1000 lb.		Percent		1000 lb.		Percent		1000 lb.		Percent	
Milk and Cream Mixtures	40,103	11.0	4.7	4.7	39,546	10.9	0.8-	2.0	42,828	1.08	0.3	1.3
Total Cream Products	58,222	19.8	5.7	5.7	54,208	20.9	2.2-	1.8	58,426	20.9	1.2-	0.7
Light Cream	5,805	18.4	4.1	4.1	5,891	18.2	3.8	4.0	6,039	18.2	11.3-	1.8-
Heavy Cream	14,301	36.2	19.1	19.1	15,014	36.5	10.0	14.4	16,810	36.2	10.3	12.8
Sour Cream	38,116	13.8	1.6	1.7	33,303	14.3	7.7-	2.9-	35,577	14.2	4.1-	3.3-
Yogurt	77,793	1.9	2.5	2.5	75,758	1.8	0.1-	1.2	78,337	2.0	9.0-	2.5-
Eggnog	112	4.9	---	---	28	1.5	---	---	352	6.0	---	---
Product Name	April		May		June		4/		4/		4/	
	Sales	Bf. content	Percent	Year to date	Sales	Bf. content	Percent	Year to date	Sales	Bf. content	Percent	Year to date
Milk and Cream Mixtures	42,570	11.1	11.2	3.7	41,888	11.4	1.1-	2.7	37,665	11.5	1.1-	2.1
Total Cream Products	59,896	20.9	3.4	1.4	68,554	19.1	6.2	2.5	56,033	20.6	11.0-	0.1
Light Cream	6,162	18.4	5.0	0.1-	5,768	18.2	8.7-	1.9-	5,413	18.3	9.0-	3.1-
Heavy Cream	16,656	36.6	12.3	12.7	16,765	37.2	5.3	11.0	15,001	37.2	0.4	9.2
Sour Cream	37,078	14.2	0.4-	2.6-	46,021	12.6	8.7	0.1-	35,620	14.0	15.3-	2.8-
Yogurt	79,503	1.8	1.7	1.5-	83,630	1.9	3.2-	1.8-	77,679	2.0	14.7-	4.2-
Eggnog	89	5.6	---	---	28	2.0	---	---	39	2.0	---	---

CONTINUED

See footnotes on pages 48 and 49.

TABLE 19--PACKAGED SALES OF MILK AND CREAM MIXTURES, CREAM PRODUCTS, YOGURT, AND EGGNOG BY HANDLERS REGULATED UNDER FEDERAL MILK ORDERS, JANUARY 1995 TO DATE, WITH COMPARISONS 17/18/--CONT.

Product Name	July				August				September			
	Sales	Bf. content	Change 1996 from 1995 18/		Sales	Bf. content	Change 1996 from 1995 18/		Sales	Bf. content	Change 1996 from 1995 18/	
			Month	Year to date 4/			Month	Year to date 4/			Month	Year to date 4/
	1000 lb.		Percent		1000 lb.		Percent		1000 lb.		Percent	
Milk and Cream Mixtures	41,314	11.1	10.3	3.2	40,560	11.0	4.2-	3.3	37,125	10.9	8.6-	2.0
Total Cream Products	63,161	20.9	3.0	0.5	61,866	21.4	5.9-	0.4-	55,537	20.9	3.1-	0.7
Light Cream	5,930	18.6	2.4-	3.0-	6,321	18.2	2.7-	14.7	6,245	18.6	0.2-	12.7
Heavy Cream	16,700	37.2	11.5	6.7	15,064	36.7	8.2	6.9	14,237	36.6	6.6	6.9
Sour Cream	40,531	14.5	0.6	16.9	44,332	12.8	17.3	16.9	36,834	13.3	1.9-	14.6
Yogurt	85,430	1.6	1.2-	30.3	84,608	2.4	21.2	29.1	69,703	2.3	8.2	26.8
Eggnog	32	1.0	---	---	25	1.2	---	---	1,717	5.1	---	---
Product Name	October		4/		November		4/		December			
Milk and Cream Mixtures	41,975	10.8	4.1-	1.3	41,448	10.9	5.7-	0.6	44,236	10.8	2.6-	0.3
Total Cream Products	61,775	21.1	4.9-	1.1-	68,595	21.6-	9.5-	2.1-	73,363	21.1	1.8	1.4-
Light Cream	6,759	19.9	7.8	1.2-	6,359	18.4	4.3-	1.5-	6,109	18.5	4.4-	1.8-
Heavy Cream	17,297	36.6	7.9	8.6	21,894	36.3	2.4	7.8	21,774	36.4	2.9	7.3
Sour Cream	37,718	14.3	11.6-	4.7-	40,343	14.1	15.5-	5.9-	45,480	14.2	2.2	4.7-
Yogurt	83,543	1.8	8.0	0.8	61,868	2.2	8.0-	0.1	66,470	2.0	1.7-	0.0
Eggnog	4,319	7.3	---	---	31,039	6.8	---	---	352	6.0-	---	---

See footnotes on pages 48 and 49.

TABLE 20--MILK, SKIM MILK, AND CREAM UTILIZED IN THE MANUFACTURE OF DAIRY PRODUCTS BY HANDLERS REGULATED UNDER FEDERAL MILK, ORDERS, GROUPED BY REGION, DECEMBER 1996, WITH COMPARISONS 21/

Region 18/	Butter			Total cheese			Frozen desserts			Cottage cheese			Nonfat dry milk			Total products 22/ *		
	Total	Bf. con- tent	Change 1996 from 1995 23/	Total	Bf. con- tent	Change 1996 from 1995 23/	Total	Bf. con- tent	Change 1996 from 1995 23/	Total	Bf. con- tent	Change 1996 from 1995 23/	Total	Bf. con- tent	Change 1996 from 1995 23/	Total	Bf. con- tent	Change 1996 from 1995 23/
	Mil. lb.	Percent		Mil. lb.	Percent		Mil. lb.	Percent		Mil. lb.	Percent		Mil. lb.	Percent		Mil. lb.	Percent	
North Atlantic	15	48.8	8.0-	145	4.34	2.7-	69	8.6	12.8	11	2.84	43.1-	137	0.08	2.5	427	5.14	3.7-
Southeastern	21	32.4	7.2-	35	6.51	2.9-	57	9.8	2.6-	18	1.52	3.4	29	0.05	1.1	222	7.78	3.6-
E. No. Central <u>24/</u>	51	31.3	8.7-	1,369	3.84	25.7	73	10.8	15.3	91	1.87	38.2	61	0.07	16.2-	1,773	4.69	14.1
W. No. Central <u>24/</u>	12	36.4	8.6-	927	3.94	1.2	18	19.3	8.5	25/	---	---	84	0.07	15.9-	1,071	4.26	0.5
W. So. Central	10	39.5	24.6-	218	4.08	19.3-	38	8.2	37.2	14	0.92	47.6-	31	0.08	43.2-	366	4.94	11.5-
Mountain	11	41.1	10.7	606	4.06	20.1	19	9.1	11.6	20	0.56	13.9-	25/	---	---	777	4.05	18.3
Pacific <u>24/</u>	19	42.6	8.1-	120	4.31	84.2	10	14.8	2.4	17	0.98	10.0-	25/	---	---	350	4.40	12.8
Total of Regions	139	36.7	8.4-	3,420	3.99	12.7	283	10.3	11.0	186	1.50	10.1	618	0.07	0.9-	4,987	4.67	6.1

See footnotes on pages 48 and 49.

* The percentage changes from previous year for "Total products" for October and November 1996 published in FMOS-417 were incorrect. The correct percentage changes were: for October; North Atlantic 4.1, Southeastern 0.5-, E. No. Central 42.9, W. No. Central 108.5, W. So. Central 10.2-, Mountain 48.3, Pacific 15.3, Total of Regions 33.8; for November; North Atlantic 0.4-, Southeastern 4.0-, E. No. Central 30.5, W. No. Central 27.7, W. So. Central 17.5-, Mountain 23.0, Pacific 3.5, Total of Regions 15.7.

TABLE 21--MILK, SKIM MILK, AND CREAM UTILIZED IN THE MANUFACTURE OF DAIRY PRODUCTS BY HANDLERS REGULATED UNDER FEDERAL MILK, ORDERS, GROUPED BY REGION, JANUARY 1997, WITH COMPARISONS 21/

Region 18/	Butter			Total cheese			Frozen desserts			Cottage cheese			Nonfat dry milk			Total products 22/		
	Total	Bf. content	Change 1997 from 1996 23/	Total	Bf. content	Change 1997 from 1996 23/	Total	Bf. content	Change 1997 from 1996 23/	Total	Bf. content	Change 1997 from 1996 23/	Total	Bf. content	Change 1997 from 1996 23/	Total	Bf. content	Change 1997 from 1996 23/
	Mil. lb.	Percent		Mil. lb.	Percent		Mil. lb.	Percent		Mil. lb.	Percent		Mil. lb.	Percent		Mil. lb.	Percent	
North Atlantic	20	51.4	2.8	133	4.47	1.0-	87	8.0	6.8	11	2.05	49.6-	151	0.07	4.2	462	5.52	1.4
Southeastern	21	36.1	17.8-	35	6.85	38.3	62	11.2	9.6	19	0.70	3.7	24	0.05	4.3	217	8.93	2.3-
E. No. Central 26/	53	33.1	9.4-	1,148	3.89	17.6-	90	10.6	13.4	97	1.79	15.8	38	0.06	41.5-	1,562	5.00	11.7-
W. No. Central 26/	12	39.9	18.0-	922	3.93	4.4-	31	14.6	23.4	25/	---	---	82	0.07	24.4-	1,077	4.31	4.9-
W. So. Central	13	38.6	36.8-	204	4.11	17.3-	57	7.6	68.4	17	0.85	47.6-	26	0.09	35.7-	379	5.29	11.1-
Mountain	13	39.8	50.4	590	3.91	18.1	21	10.9	10.5	21	0.54	21.7-	25/	---	---	760	4.13	21.7
Pacific	19	45.1	1.6-	125	4.21	14.2	12	12.9	9.9-	18	0.67	4.6-	25/	---	---	346	4.59	2.2
Total of Regions	151	39.0	8.5-	3,156	3.99	6.1-	360	10.0	15.5	199	1.30	6.1-	585	0.07	2.3-	4,802	4.93	3.8-

See footnotes on pages 48 and 49.

TABLE 22--PERCENTAGE OF WHOLE MILK EQUIVALENT (MILKFAT BASIS) USED IN THE PRODUCTION OF MANUFACTURED DAIRY PRODUCTS,
IN FEDERAL ORDER MARKETS, JANUARY 1996 TO DATE, WITH COMPARISONS 1/

Manufactured dairy product	January		February		March		April		May		June	
	1996	1995	1996	1995	1996	1995	1996	1995	1996	1995	1996	1995
	<u>Percent</u>											
Butter	26.2	25.5	24.1	26.6	23.9	25.8	28.7	22.6	26.6	21.5	14.1	19.9
Cheese	54.5	53.4	55.4	49.1	54.4	48.0	42.4	53.5	39.4	53.3	54.9	52.3
Frozen desserts	12.7	13.3	14.2	15.0	15.3	16.9	20.7	15.4	24.9	16.8	23.4	19.9
Cottage cheese	1.1	1.4	1.1	1.4	1.3	1.1	1.4	1.0	1.5	1.2	1.2	1.2
All other 2/	5.5	6.4	5.2	7.9	5.1	8.2	6.8	7.5	7.6	7.2	6.4	6.7
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Manufactured dairy product	July		August		September		October		November		December	
	1996	1995	1996	1995	1996	1995	1996	1995	1996	1995	1996	1995
	<u>Percent</u>											
Butter	12.9	16.2	18.1	14.4	19.2	20.3	20.4	24.8	21.0	22.9	21.9	25.3
Cheese	55.3	56.0	48.5	55.3	52.6	49.8	58.2	43.9	58.8	51.2	58.4	55.0
Frozen desserts	24.4	20.0	26.0	21.9	20.6	20.5	14.9	21.0	13.2	17.2	12.5	12.0
Cottage cheese	1.3	1.4	1.4	1.6	1.4	1.6	1.4	1.6	1.2	1.4	1.2	1.2
All other 2/	6.1	6.4	6.0	6.8	6.2	7.8	5.1	8.7	5.8	7.3	6.0	6.5
Total	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

1/ Data represent whole milk equivalent based on milkfat content. Includes producer milk and other source milk used to produce manufactured dairy products in regulated pool plants as well as milk diverted and shipped to non-order plants for processing. Some of the data are partially estimated. Excludes New York-New Jersey.

2/ Milk, skim milk, and cream used in other manufactured dairy products, e.g. evaporated milk, condensed milk, dried products, and aerated cream; and milk, skim milk, and cream used in other food products as well as used in animal feed, dumped or spilled, plant loss, and miscellaneous products.

FOOTNOTES FOR TABLES 2 AND 3.

1/ Prices are for milk of 3.5 percent butterfat content and for the major city in the marketing area. All averages are weighted.

2/ For those markets which have base-excess plans (see table 23), the prices represent a weighted average of the base and excess prices. For those markets which have multiple component pricing (see table 24), the prices represent the Basic Formula Price plus the weighted average differential price or producer price differential computed under the order.

3/ For the 22 marketing areas where it currently is in effect, this price is applicable to producer milk used to produce nonfat dry milk.

4/ Zone 1 (Boston). Price at 201-210 mile zone: Class I and blend, 72 cents less. Class I and blend price at Hartford, 10 cents less.

5/ New York metropolitan area. Price at 201-210 mile zone: Class I and blend, 72 cents less; Class II and Class III, 8 cents less.

6/ Philadelphia, Baltimore, and Washington, D.C. Price excludes a 6-cent direct delivery differential applicable to milk delivered to the Philadelphia area.

7/ Charlotte.

8/ Bristol, Chattanooga, and Knoxville.

9/ Zone 7 (Atlanta and Birmingham).

10/ Figures exclude, where applicable, Upper Florida, Southeastern Florida, Eastern South Dakota, Black Hills, and Western Colorado; some of the data used to weight the monthly prices are restricted. The individual Class I and blend price data for these markets are shown below. Class II and Class III prices are the same as the prices shown in the table for Carolina. Effective October 1, 1996, the order regulating the Black Hills marketing area was terminated.

Marketing area	JANUARY				FEBRUARY			
	Class I		Blend		Class I		Blend	
	1997	1996	1997	1996	1997	1996	1997	1996
	-----Dollars-----							
Upper Florida	15.19	16.45	14.96	16.21	14.92	16.49	14.71	16.24
S. E. Florida	15.79	17.05	15.35	16.69	15.52	17.09	15.16	16.85
E. S. Dakota	13.11	14.37	12.46	13.49	12.84	14.41	12.64	13.52
Black Hills	---	14.92	---	14.84	---	14.96	---	14.90
W. Colorado	13.61	14.87	13.41	14.68	13.34	14.91	13.13	14.78

FOOTNOTES FOR TABLES 2 AND 3. -CONTINUED

- 11/ Zone II (Marquette).
- 12/ Individual handler pool. Blend prices are weighted average of all handlers.
- 13/ Zone 1 (Detroit). Price excludes a 10-cent direct delivery differential applicable to milk delivered to the Detroit metropolitan area.
- 14/ Cleveland and Pittsburgh.
- 15/ Zone 3 (Columbus). Class I and blend price at Cincinnati (Zone 4) 7 cents more.
- 16/ Indianapolis.
- 17/ Zone 1 Chicago). Class I and blend price at Milwaukee (Zone 4) 9 cents less.
- 18/ Peoria.
- 19/ Base Zone (Alton). Class I and blend price at Carbondale (Southern Zone) and at St. Louis 9 cents more.
- 20/ Zone 1 (Minneapolis).
- 21/ Zone 1 (Des Moines). Class I and blend price at Rock Island, Ill., 7 cents less; and at Waterloo, 17 cents less.
- 22/ Zone 1 (Omaha).
- 23/ Kansas City and Topeka.
- 24/ Figures are based on the same group of comparable markets--markets where the orders were in effect the entire period 1996-97, and for which the data were not affected by marketing area changes, excludes Greater Kansas City. The weighting of the data for this market was affected by the termination of the Black Hills order; see 10/.
- 25/ Zone 1 (Oklahoma City). Class I and blend price at Springfield, Mo., 58 cents less.
- 26/ Zone 1 (Dallas). Class I and blend price at Houston, 54 cents more.
- 27/ Denver.
- 28/ Boise, Idaho.
- 29/ Salt Lake City, Utah.
- 30/ Phoenix.
- 31/ Albuquerque, Santa Fe, and El Paso.
- 32/ Zone 1 (Seattle and Portland).

FOOTNOTES FOR TABLES 4 THROUGH 11.

1/ Prices are for milk of 3.5 percent butterfat content and for the major city in the marketing area. See footnotes on pages 46 and 47 for location at which price is reported. All averages are weighted.

2/ Figures exclude, where applicable, Upper Florida, Southeastern Florida, Eastern South Dakota, Black Hills, and Western Colorado; some of the data used to weight the monthly prices are restricted.

3/ Figures are based on the same group of comparable markets--markets where the orders were in effect the entire period 1996-97, and for which the data were not affected significantly by marketing area changes; excludes Greater Kansas City, Eastern South Dakota, and Black Hills, where applicable. See 7/.

4/ Data are a summation or weighted average of the Tampa Bay, Upper Florida, and Southeastern Florida marketing areas. The data are combined in order to mask the data for Upper Florida, which are restricted.

5/ In these marketing areas, milk was not pooled due to unusual price relationships. See "*" on page 4.

6/ The data for these marketing areas are combined in order to mask restricted data. See table 1 for complete marketing area name.

7/ The data for 1996 also includes the Black Hills marketing area. Effective October 1, 1996, the order regulating this marketing area was terminated. See "Summary of Federal Milk Order Actions, October 1996," in FMOS-416.

8/ Percentage changes have been adjusted for the different number of days in 1996 and 1997.

9/ Class I and Class II receipts and utilization data for the Greater Kansas City-Eastern South Dakota area are restricted, effective October 1996, and are excluded from all market figures. See 7/.

FOOTNOTES FOR TABLES 12 THROUGH 21.

1/ In-area sales include total sales in each of the areas by handlers regulated under the respective order, by handlers regulated under other orders, by partially regulated handlers, and by producer-handlers. Sales routes of handlers may extend outside defined marketing areas; therefore, some handlers' in-area sales are partially estimated.

2/ Plain, flavored, and miscellaneous whole milk products.

3/ Plain, fortified, flavored, and miscellaneous lowfat and skim milk products, and buttermilk.

4/ These percent changes have been adjusted for the different number of days in the two periods.

5/ Effective November 1, 1995, the order regulating this marketing area was terminated.

6/ Comparable markets are markets where the orders were in effect the entire period 1996-97, and for which the data were not affected significantly by marketing area changes. Excludes Paducah and Black Hills; see 5/ and 7/.

FOOTNOTES FOR TABLES 12 THROUGH 21.-CONTINUED

7/ Effective October 1, 1996, the order regulating this marketing area was terminated. See "Summary of Federal Milk Order Actions, October 1996" in FMOS-416.

8/ Excludes New York-New Jersey.

9/ Figures adjusted to eliminate variation in data due to calendar composition.

10/ The data for this market are estimated.

11/ Data for 1995 are for January through October; see 5/.

12/ Data for January through June 1995 are estimated based on the new marketing area.

13/ Data for 1996 are for January through September; see 7/.

14/ Comparable markets are markets where the orders were in effect the entire period 1996-97, and for which the data were not affected significantly by marketing area changes. Excludes Black Hills; see 7/.

15/ See table 12 for marketing areas included; excludes Paducah and Black Hills.

16/ See table 14 for marketing areas included; excludes Black Hills.

17/ Total packaged disposition, in and out of the marketing area, by regulated handlers. Besides receipts from producers, these dispositions also may include receipts from other Federal order plants and/or receipts from other sources. However, sour cream, yogurt, and eggnog are reported on a used-to-produce basis.

18/ See table 12 for marketing areas included; excludes New York-New Jersey. Percent changes are based on the same groups of comparable markets; excludes Black Hills. See 7/.

19/ Light, heavy, and sour cream, and cream dips.

20/ In addition to listed fluid milk and cream products, includes yogurt and eggnog.

21/ Includes producer milk and other source milk used to produce manufactured dairy products in regulated pool plants, as well as milk diverted and shipped to non-order plants for processing. Other source milk at regulated plants includes bulk transfers and diversions from other Federal orders, and receipts from unregulated sources. Some of the data are preliminary and partially estimated.

22/ In addition to listed manufactured products, includes milk, skim milk, and cream used in other manufactured dairy products, e.g., evaporated milk, condensed milk, dried products, aerated cream, and skim milk equivalent used to fortify fluid milk products; milk, skim milk, and cream used in other food products as well as used in animal feed, dumped or spilled, plant loss, and miscellaneous products.

23/ Percent changes over the previous year are based on the same group of comparable markets--markets where the orders were in effect the entire applicable two year period, and for which the data were not affected significantly by marketing area changes; excludes Black Hills. These changes are based on pounds of butterfat, except for nonfat dry milk which are based on pounds of skim milk.

24/ The marketing areas in which milk was not pooled in December 1995 due to unusual price relationships were in these regions. See "*" on page 6.

25/ Restricted.

26/ The marketing areas in which milk was not pooled in January 1997 due to unusual price relationships were in these regions. See "*" on page 6.

TABLE 23--FEDERAL MILK ORDER BASE AND EXCESS PRICES IN VARIOUS MARKETING AREAS, JANUARY AND FEBRUARY, WITH COMPARISONS ^{1/} _{2/}

Federal milk order marketing area	Prices per hundredweight							
	Base				Excess			
	Jan 1997	Jan 1996	Feb 1997	Feb 1996	Jan 1997	Jan 1996	Feb 1997	Feb 1996
	Dollars							
Middle Atlantic ^{3/}	---	14.21	---	14.01	---	12.68	---	12.60
Carolina	---	---	---	15.90	---	---	---	13.03
Southeast	---	---	---	15.66	---	---	---	10.92

^{1/} See footnotes on pages 46 and 47 for location at which price is reported.

^{2/} Prices are calculated equivalent at 3.5 percent butterfat and market average nonfat milk solids. Base price includes base weighted average differential.

^{3/} On December 31, 1996, the legislative authority to incorporate base-excess plans in Federal milk marketing orders expired. See "Summary of Federal Milk Order Actions, January 1997" on page 67.

TABLE 24--FEDERAL MILK ORDER MILK COMPONENT PRICES AND TESTS IN VARIOUS MARKETING AREAS, JANUARY AND FEBRUARY 1/

Federal milk order marketing area	Weighted Average Differential Price		Butterfat Price		Producer Nonfat Milk Solids/Other Solids Price 2/		Producer Protein Price		Producer Nonfat Milk Solids/Other Solids Test 2/		Producer Protein Test	
	Jan	Feb	Jan	Feb	Jan	Feb	Jan	Feb	Jan	Feb	Jan	Feb
	Dol. per cwt. -----Dol. per lb. -----Percent-----											
Middle Atlantic	1.23	0.72	0.8726	1.0900	1.0200	0.9900	---	---	8.72	8.72	---	---
Southern Michigan 3/ 4/	0.65	0.14	0.8721	1.0896	---	---	1.6771	1.7324	---	---	3.24	3.22
E. Ohio-W. Pa.	0.93	0.44	0.8700	1.0900	---	---	2.7500	2.6600	---	---	3.22	3.20
Ohio Valley	1.05	0.38	0.8700	1.0900	---	---	2.7300	2.6500	---	---	3.26	3.24
Indiana	1.06	0.36	0.8700	1.0900	---	---	2.7100	2.6300	---	---	3.28	3.27
Chicago Regional 3/ 5/	0.37	-0.07	0.8721	1.0896	0.6352	0.5484	1.6771	1.7324	5.43	5.40	3.24	3.24
Upper Midwest 3/ 5/	0.17	0.73	0.8721	1.0896	0.6352	0.5484	1.6771	1.7324	5.48	5.48	3.23	3.25
E. South Dakota 3/ 5/	0.52	0.18	0.8721	1.0896	0.6352	0.5484	1.6771	1.7324	6/	6/	6/	6/
Iowa 3/ 5/	0.44	0.24	0.8721	1.0896	0.6352	0.5484	1.6771	1.7324	5.48	5.48	3.26	3.25
Nebr.-Western Iowa 3/ 5/	0.49	0.18	0.8721	1.0896	0.6352	0.5484	1.6771	1.7324	5.48	5.48	3.33	3.28
SW. Idaho-E. Oregon	0.09	0.02	0.8700	1.0900	---	---	2.7400	2.6300	---	---	3.27	3.26
Great Basin	0.70	0.34	0.8700	1.0900	---	---	2.7500	2.6500	---	---	3.24	3.24
Pacific Northwest 3/	0.36	0.15	0.8700	1.0896	1.0300	0.5294	---	---	8.74	5.50	---	3.22

1/ The orders regulating these marketing areas require that producers be paid on the basis of the weighted average differential, the price per pound for butterfat, and either the price per pound for protein, protein and other solids, or nonfat milk solids. 2/ The Middle Atlantic order requires that producers be paid on the basis of nonfat milk solids. The Chicago Regional, Upper Midwest, Eastern South Dakota, Iowa, and Nebraska-Western Iowa orders require that producers be paid on the basis of other solids. The Pacific Northwest order required that producers be paid on the basis of nonfat milk solids in January. Effective February 1, 1997, that order requires that producers be paid on the basis of other solids. See "Summary of Federal Milk Order Actions, February 1997" on page 67. 3/ Instead of a weighted average differential price, this order calculates a producer price differential. In January, the Pacific Northwest order calculated a weighted average differential price. Effective February 1997, that order began calculating a producer price differential. See 2/. 4/ For this order a fluid carrier price is determined. For January and February, these prices are \$3.70 and \$3.16 per hundredweight, respectively. 5/ The somatic cell adjustment rates per 1000 somatic cell count for this order for January and February are \$0.00064 and \$0.00066, respectively. 6/ Restricted.

TABLE 25--FACTORS USED IN THE COMPUTATION OF CLASS III-A PRICES IN FEDERAL MILK ORDER MARKETS,
JANUARY 1997 TO DATE ^{1/}

Month	Butterfat Differential	Nonfat Dry Milk Price ^{2/}		Modified Yield Factor ^{3/}		Class III-A Price ^{6/}	
		Central States ^{3/}	Western ^{4/}	Central States ^{3/}	Western ^{4/}	Central States ^{7/} &/	Western ^{4/}
<u>1997</u>	Dollars per 0.1 percent butterfat	<u>Dollars per pound</u>		<u>Pounds per hundredweight</u>		<u>-----Dollars per hundredweight-----</u>	
January	0.078	1.1394	1.1150	8.65	8.64	11.50	11.28
February	0.100	1.1491	1.1250	8.65	8.64	12.36	12.14
March							
April							
May							
June							
July							
August							
September							
October							
November							
December							

^{1/} This pricing provision is currently in effect in 22 marketing areas. See "Summary of Major Order Actions, December 1993" in FMOS-399 and table 2 in this report for the affected marketing areas. This price is applicable to producer milk used to produce nonfat dry milk.

^{2/} "Dairy Market News," AMS.

^{3/} This price series is used in the computation of the modified yield factor and Class III-A Prices in all but 3 of the 22 affected marketing areas. See ^{1/}.

^{4/} This price series is used in the computation of the modified yield factor and Class III-A Prices in the western marketing areas. See ^{1/}.

^{5/} 9 less (0.4 divided by the applicable nonfat dry milk price).

^{6/} (Butterfat differential times 35) plus [(applicable nonfat dry milk price less 12.5 cents) times the applicable modified yield factor].

^{7/} See ^{1/} to find the marketing areas that use this nonfat dry milk price series.

^{8/} New England, New York-New Jersey, and Middle Atlantic also use a seasonal adjustment in the computation of Class III-A prices.

TABLE 26--PRODUCER DELIVERIES OF MILK USED IN CLASS III-A BY HANDLERS REGULATED UNDER FEDERAL ORDERS, BY REGION, JANUARY 1997 TO DATE

Region	January 1997	February 1997	March 1997	April 1997	May 1997	June 1997	July 1997
-----Thousand Pounds-----							
East ^{1/}	231,276	219,855					
Midwest ^{2/}	127,119	106,892					
West ^{3/}	262,463	268,772					
All Market Total	620,858	595,519					
Region	August 1997	September 1997	October 1997	November 1997	December 1997	Year to date 1997	Year to date 1996
-----Thousand Pounds-----							
East ^{1/}						451,131	432,485
Midwest ^{2/}						234,011	315,743
West ^{3/}						531,235	536,140
All Market Total						1,216,377	1,284,368

^{1/} The marketing areas included in this region are shown on table 2 under the North Atlantic and Southeastern regions.

^{2/} The marketing areas included in this region are shown on table 2 under the East North Central and West North Central regions.

^{3/} The marketing areas included in this region are shown on table 2 under the West South Central, Mountain, and Pacific regions.

TABLE 28--UNITED STATES MILK PRICES, MINNESOTA-WISCONSIN PRICE SERIES, BUTTER-POWDER "SNUBBER" PRICE, BASIC FORMULA PRICE AND SELECTED DAIRY FARMER PRICE MEASURES, JANUARY 1997 TO DATE, WITH COMPARISONS

Month	U.S. Milk Prices, 3.5 Percent Butterfat Basis <u>1/</u>						Prices Paid for Manufacturing Grade Milk, 3.5 Percent Butterfat Content	
	All Milk Wholesale		Milk Eligible for Fluid Market		Manufacturing Grade Milk		Basic Formula Price <u>2/</u>	
	1997	1996	1997	1996	1997	1996	1997	1996
	-----Dollars per 100 pounds-----							
Jan.	13.19	13.80	13.19	13.80	11.77	12.42	11.94	12.73
Feb.	13.26	13.75	13.27	13.75	12.03	12.39	12.46	12.59
Mar.	13.37	13.57	13.38	13.57	12.02	12.39	12.49	12.70
Apr.		13.78		13.79		12.82		13.09
May		14.19		14.20		13.20		13.77
June		14.52		14.62		13.39		13.92
July		15.24		15.34		13.79		14.49
Aug.		15.69		15.69		14.44		14.94
Sept.		16.10		16.20		14.96		15.37
Oct.		15.79		15.89		14.18		14.13
Nov.		14.81		14.91		12.19		11.61
Dec.		13.90		14.00		11.57		11.34
Average		14.60		14.65		13.15		13.39

Month	Dairy Farmer Price Measures: U.S. Averages <u>3/</u>							
	Milk Cows <u>4/</u> <u>5/</u>		All Hay Baled <u>6/</u>		Cows <u>7/</u>		Milk-Feed Price Ratio <u>8/</u>	
	1997	1996	1997	1996	1997	1996	1997	1996
	<u>\$ per head</u>		<u>\$ per ton</u>		<u>\$ per cwt.</u>		<u>Pounds</u>	
Jan.	1,090	1,060	99.70	79.50	30.00	32.00	2.40	2.57
Feb.	---	---	105.00	79.20	33.30	32.10	2.35	2.37
Mar.	---	---	108.00	80.10	36.50	31.40	2.28	2.30
Apr.		1,070		88.90		29.40		2.16
May		---		95.50		30.40		2.07
June		---		92.30		30.60		2.14
July		1,090		89.40		31.00		2.20
Aug.		---		92.30		31.80		2.27
Sept.		---		92.10		30.80		2.60
Oct.		1,130		93.70		30.30		2.89
Nov.		---		95.40		28.00		2.78
Dec.		---		95.90		28.30		2.61
Average		1,090		89.50		30.50		2.41

1/ Based on prices at test as reported in "Agricultural Prices," National Agricultural Statistics Service (NASS); converted to a 3.5 percent test by using the butterfat differential specified in Federal milk orders for conversion of the blend prices that vary from 3.5 percent. 2/ The Basic Formula Price is the base (prior) month Minnesota-Wisconsin manufacturing grade milk price, as reported by NASS, updated to the current month by a product price formula. The Basic Formula Price establishes minimum prices under all Federal milk orders. 3/ "Agricultural Prices," NASS. 4/ Animals sold for dairy herd replacement only. 5/ Figures are published for January, April, July, and October only. 6/ Mid-month price. 7/ Includes beef cows and cull dairy cows sold for slaughter, but not dairy cows for herd replacement. 8/ Pounds of 16 percent mixed dairy feed equal in value to 1 pound of milk sold to plants. The methodology utilizes major raw feed component prices from the NASS agricultural commodity prices published monthly.

TABLE 29--UNITED STATES GENERAL PRICE MEASURES, JANUARY 1997 TO DATE, WITH COMPARISONS

Month	General price measures 1/								Parity Ratio 3/
	Index of prices paid by farmers 2/		Index of prices received by farmers						
			All farm products		Livestock & Products		Dairy Products		
	1997	Percent change from 1996	1997	Percent change from 1996	1997	Percent change from 1996	1997	Percent change from 1996	
	Indexes 1990-92 = 100								
Jan.	116	2.7	108	0	98	4.3	103	-3.7	93
Feb.	116	2.7	105	-0.9	98	5.4	103	-2.8	91
Mar.	116	1.8	108	-0.9	98	5.4	104	-1.0	93
Apr.									
May									
June									
July									
Aug.									
Sep.									
Oct.									
Nov.									
Dec.									
Average									

Month	General price measures 4/											
	Producer price index				Consumer price index							
	All commodities		Dairy products		All items		Food		Dairy products		Meat, poultry, fish and eggs	
	1997	Percent change from 1996	1997	Percent change from 1996	1997	Percent change from 1996	1997	Percent change from 1996	1997	Percent change from 1996	1997	Percent change from 1996
	<u>Indexes 1982=100</u>				<u>Indexes 1982-1984=100</u>							
Jan.	129.7	2.9	128.8	3.8	159.1	3.0	156.5	3.6	147.8	8.4	149.6	4.8
Feb.	128.7	2.2	128.6	4.2	159.6	3.0	156.5	3.8	146.2	6.6	148.8	4.5
Mar.	127.7	1.0	128.3	4.2	160.0	2.8	156.6	3.3	146.1	6.9	147.8	3.6
Apr.												
May												
June												
July												
Aug.												
Sept.												
Oct.												
Nov.												
Dec.												
Ax.												

1/ "Agricultural Prices," NASS. 2/ For commodities and services, interest, taxes, and wage rates. The index is published for January, April, July, and October only. 3/ Ratio of the Index of Prices Received by farmers, all farm products, to the most recent Index of Prices Paid, Interest, Taxes, and Farm Wage Rates. See 2/. 4/ "Producer Price Index," Bureau of Labor Statistics, U.S. Department of Labor, (BLS), as first reported. "Consumer Price Index," BLS, consumer price index for all urban consumers (CPI-U), not seasonally adjusted.

TABLE 30--CONSUMER PRICE INDEX FOR ALL URBAN CONSUMERS: SELECTED PRODUCTS, UNITED STATES CITY AVERAGE, JANUARY 1997 TO DATE, WITH COMPARISONS ^{1/}

Month	Fresh whole milk		Other fresh milk and cream		Cheese		Other dairy products		Ice cream and related products	
	Index	Percent change from 1996	Index	Percent change from 1996	Index	Percent change from 1996	Index	Percent change from 1996	Index	Percent change from 1996
Indexes 1982-1984 = 100										
Jan.	146.7	8.2	151.8	9.8	149.3	7.0	133.4	10.7	151.9	8.2
Feb.	144.0	5.6	148.9	7.5	148.8	5.5	133.5	10.2	151.5	7.5
Mar.										
Apr.										
May										
June										
July										
Aug.										
Sep.										
Oct.										
Nov.										
Dec.										

^{1/} "CPI Detailed Report," BLS. The Consumer Price Index for All Urban Consumers (CPI-U) covers approximately 80 percent of the total noninstitutional civilian population of the United States and is based on data for 85 urban areas.

TABLE 31-USDA PURCHASES (DELIVERY BASIS), JANUARY 1997 TO DATE, WITH COMPARISONS

Month	Butter <u>1/2/</u>		Cheese <u>1/ 2/</u>				Nonfat Dry Milk <u>1/ 2/</u>			Milk Equiva- lent of net U.S.D.A. Purchases <u>4/</u>
	Bulk	Packaged	Block <u>3/</u>	Barrel	Mozz- arella	Process	Non- fortified	Fortified	Instant	
	----- <u>1,000 pounds</u> -----									<u>Mil. lbs.</u>
Jan.	0	0	398	201	1,895	3,385	240	1,320	0	0
Feb.	0	230	240	40	2,177	3,906	240	396	0	5
Mar.										
Apr.										
May										
June										
July										
Aug.										
Sept.										
Oct.										
Nov.										
Dec.										
Year to date 1997	0	230	638	241	4,072	7,291	480	1,716	0	5
Year to date 1996	0	0	560	1,124	2,378	5,915	0	0	0	0

^{1/} "Dairy Price Support Activity Report," Consolidated Farm Service Agency. ^{2/} Purchases of product at market prices for use by USDA's Food and Consumer Service are not included in milk equivalent. ^{3/} Beginning in October 1995, includes Cheddar print purchases. ^{4/} USDA purchases (delivery basis) of butter, cheese, and nonfat dry milk, minus USDA domestic sales for unrestricted use of butter and cheese; includes purchases under price support, Section 709, and Section 4A programs. Computed as follows: net purchases of butter times 21.8, plus net purchases of cheese times 9.23, plus net purchases of nonfat dry milk times 0.22.

TABLE 32--U.S. PRODUCTION, MILK AND SELECTED MANUFACTURED DAIRY PRODUCTS,
JANUARY 1997 TO DATE, WITH COMPARISONS

Month	Milk <u>1/</u>		Butter <u>2/</u>		Total Cheese <u>2/</u>		Nonfat Dry Milk <u>2/</u>		Frozen Products <u>2/</u>	
	1997	1996	1997	1996	1997	1996	1997	1996	1997	1996
	<u>Billion pounds</u>		----- <u>Million pounds</u> -----				<u>Million gallons</u>			
Jan.	13.1	13.1	124.0	125.4	596.1	585.5	92.5	98.9	92.5	85.8
Feb.	12.1	12.4	105.9	118.1	576.0	576.7	91.3	93.0	99.3	96.0
Mar.		13.5		113.2		621.9		104.4		110.5
Apr.		13.2		107.9		601.5		113.1		119.8
May		13.6		100.7		628.4		112.6		132.9
June		12.8		72.9		595.9		93.4		142.2
July		12.8		72.1		571.4		80.7		145.5
Aug.		12.6		73.2		581.8		61.7		131.3
Sept.		12.2		81.0		585.1		56.2		109.2
Oct.		12.7		95.5		608.2		65.8		100.7
Nov.		12.3		95.1		586.9		75.4		82.0
Dec.		12.9		111.1		628.3		101.3		82.6
Total <u>3/</u>	25.3	154.3	229.9	1,166.2	1,172.1	7,171.7	188.6	1,055.9	191.7	1,338.4

1/ "Milk Production," NASS. Monthly milk production is collected only for 22 selected States. NASS collects total U.S. production on a quarterly basis only. NASS estimates total U.S. monthly production based on the pattern in production in the 22 survey States. 2/ "Dairy Products," NASS. Frozen products include ice cream, lowfat ice cream, sherbet, frozen yogurt, and other frozen products. 3/ The sum of the monthly figures may not add up to the total due to rounding.

TABLE 33--COMMERCIAL AND GOVERNMENT STORAGE HOLDINGS, JANUARY 1997 TO DATE

Month	Storage Holding <u>1/</u>										
	Butter <u>2/</u>			Total Cheese <u>2/</u>					Nonfat Dry Milk		
	Total <u>3/</u>	Government Owned	Commercial	Total <u>3/</u>	Government Owned <u>4/</u>	Commercial	American <u>5/</u>	Swiss	Total <u>3/</u>	Government Owned <u>6/</u>	Commercial <u>7/</u>
	<u>Million Pounds</u>										
Jan.	21.2	0.2	21.0	498.8	0.1	498.7	381.5	13.3	75.1	0.3	74.8
Feb.	24.3	0.3	23.9	495.8	*	495.8	380.5	13.5	71.4	0.2	71.2
Mar.											
Apr.											
May											
June											
July											
Aug.											
Sept.											
Oct.											
Nov.											
Dec.											

* Less than 50,000 pounds. 1/ End of Month. 2/ "Cold Storage Reports," NASS. 3/ The sum of the Government-owned and commercial figures may not add due to rounding. 4/ Data represent natural cheese only and do not include Government holdings of processed cheese. 5/ Includes Government stocks. 6/ "Summary of Processed Commodities in Store," CFSA. 7/ "Dairy Products," NASS.

HOW FEDERAL MILK ORDER MARKET STATISTICS ARE DEVELOPED AND WHAT THEY MEAN

The statistical data collected under the Federal milk order program make up an important segment of the information needed to administer the orders. These data also provide comprehensive information on milk supplies, utilization, and sales, as well as prices established under the various milk orders.

Statistical Bulletin No. 248, "Federal Milk Order Market Statistics, 1947-56," and annual compilations thereafter contain historical data about Federal milk orders. More current information is available to the public through the bi-monthly, "Federal Milk Order Market Statistics".

WHAT IS A FEDERAL MILK MARKETING ORDER?

A Federal milk marketing order is a regulation issued by the Secretary of Agriculture. Its purpose is to stabilize markets by placing certain requirements on the handling of milk in the area it covers. It is established under the authority of the Agricultural Marketing Agreement Act of 1937, as amended. It requires milk handlers in a marketing area to pay not less than certain minimum class prices established according to how the milk is utilized. These prices are established under the order after a

public hearing at which evidence is received on the supply and demand conditions for milk in the market. A milk order, including the pricing provisions and all other provisions, becomes effective only after approval by dairy farmers. It requires that payments for milk be pooled and paid to individual farmers or cooperative associations of farmers on the basis of a uniform or average price.

WHY ARE FIGURES COLLECTED?

So that a determination can be made as to the amount of milk that handlers use in each price class, handlers are required to file monthly reports showing their receipts of milk from each source and the quantity used or disposed of in each form. Receipts of milk directly from farms and receipts from other plants are reported separately. All major fluid milk products and manufactured milk products are listed on the report form, and handlers are required to specify the volume and butterfat content of all milk used in each product. From these reports, data are compiled and totaled for each market.

On the basis of these reports, the market administrator makes preliminary computations of each

handler's obligation and calculates the minimum price the handler must pay producers. The market administrator is the Federal official in each market who, with the assistance of a staff, administers the terms of the Federal orders.

ARE FIGURES VERIFIED?

Following the receipt of reports from handlers and the computation of the preliminary statement of handlers' obligations, the market administrator sends auditors to handlers' plants, where they examine books and records of plant operations to determine whether milk actually was used as reported and whether required payments were made to producers. Thus, reported data are subject to audit.

Since Federal milk order statistics are developed from complete records of the quantities of milk priced under Federal orders rather than sample data, they provide reliable market information. In using these data, however, it is important to understand the character of fluid milk markets, the scope of data collected and reported under Federal orders, and certain limitations in the use of the data.

FEDERAL MILK ORDER TERMS

MARKETING AREA

A marketing area is a designated trading area within which the handling of milk is regulated by the Federal order. Generally, the size of the marketing area is determined by the sales territory of competing handlers.

PRODUCER

A producer is usually any dairy farmer who sells milk to a pool handler. Producers must not be producer-handlers; they must produce milk in compliance with grade A or similar inspection requirements, and their milk must be either received at a pool plant or diverted to a nonpool plant for the account of a pool handler.

HANDLER

A handler is a person or business entity, either a milk processor or a milk distributor, who is subject to the provisions of the order. Under most orders, a handler is any milk dealer whose plant is approved by a duly constituted health authority and who disposes of grade A fluid milk products in the marketing area. Handlers include persons who sell milk to other milk dealers as well as persons who sell milk to consumers and retailers.

Federal milk orders provide for three general types of handlers. A description of each type follows:

Operators of pool plants (pool handler)

Operators of pool plants must meet minimum performance standards included in each order and are subject in full to the provisions of an order. There are three types of pool plants--distributing plants, supply plants, and cooperative association plants.

Operators of nonpool plants

Nonpool plants are those from which fluid milk products are disposed of in the marketing area or distributed to pool plants but which do not meet requirements for pooling. There are four types of nonpool plants--other order plants, producer-handler plants, partially regulated distributing plants, and unregulated supply plants.

Cooperative associations

Cooperatives that operate pool plants qualify as handlers. Also, a cooperative may have pool handler status under most Federal milk marketing orders if it either diverts producer milk or delivers its members' bulk tank milk directly to pool plants.

CLASSES OF MILK

Classes of milk utilization are defined in each Federal order. All orders provide for three classes. In general,

milk disposed of by a handler as whole milk, lowfat milk, or skim milk is classified as class I. If milk is disposed of as fluid cream or used in soft manufactured products such as cottage cheese and frozen desserts, it is class II; and if it is disposed of in hard manufactured products such as cheese, butter, and milk products in dry form, this milk is class III. Some orders provide for a fourth class of milk utilization--class III-A. Class III-A includes producer milk used to produce nonfat dry milk. (For complete information on Federal milk order provisions, see U.S. Code of Federal Regulations, Title 7, Parts 1000 to 1199.)

WHAT IS INCLUDED IN RECEIPTS, SALES, AND PRICES?

RECEIPTS

Federal milk order statistics include volumes of milk received by handlers regulated under each of the Federal orders. The volume of milk, reported as received by handlers from producers, includes all such milk regardless of where it may be sold. Milk identified as that received from producers for a given market may come directly from nearby producers or from producers associated with a supply plant which, although located several hundred miles from the marketing area, is pooled in the market.

Class I producer milk is the milk delivered by producers for which handlers were required to pay the minimum class I price established by the orders. Total (or gross) class I milk includes any milk from sources other than producers that is assigned to class I.

SALES

In Federal milk order market statistics, an important distinction is made between sales of fluid milk products in a marketing area and dispositions of fluid milk and cream products by handlers regulated in a market. The latter are total dispositions by handlers fully regulated under an order. Dispositions both inside and outside the defined marketing area of that order are included. Besides receipts from producers, these dispositions also may include receipts from other Federal order plants and/or receipts from other sources.

On the other hand, "in-the-marketing-area" fluid milk sales (whole milk items and lowfat and skim milk items) represent sales in each of the marketing areas by handlers regulated under the respective order, by handlers regulated under other Federal orders, by partially regulated handlers, and by producer-handlers. These data are useful in appraising trends in the sales of fluid milk

products and in the per capita consumption of fluid milk products in the Federal order marketing area.

Order amendments may change marketing areas. In these instances, "in-the-marketing-area" sales are estimated either for the previous year based on the new marketing area definition, or for the current year based on the old marketing area definition. This permits accurate year-to-year comparisons of sales data.

PRICES

All prices reported for Federal milk order markets are the minimum prices required to be paid under order terms. Handlers may pay prices in excess of these minimum amounts. Any such payments in excess of Federal order prices are in no way enforced by Federal milk orders and are not reported in Federal milk order statistics.

Class I prices

In all markets, the class I price is based on the Basic Formula Price. To this price is added a fixed differential stated in the order.

Manufacturing class prices

Prices for producer milk used in classes other than class I for the most

part are related to the Basic Formula Price. Class II prices are determined by adding a \$.30 differential to the Basic Formula Price. For most orders, the class III price is the Basic Formula Price. In those orders that provide for class III-A, a product price formula is used to set the price.

Uniform (blend) prices

In Federal order markets, minimum prices required to be paid to producers are termed uniform or "blend" prices. In markets where marketwide pools are used, the blend price is the weighted average of all class values of milk used by all handlers, and all producers must be paid at least this average price per hundredweight, subject to butterfat and location adjustments. For orders that provide for individual handler pools, the blend price reported in statistics for each market is a weighted average of all such individual handler's blend prices. In markets where producer prices were established in terms of a base price and an excess price, the blend price reported represented the weighted average of base and excess payments. In 13 orders, producer prices are based on the value of the components in the milk that they market. These components include butterfat, as well as solids not fat, or protein, or protein and other solids. In these orders, the price received by producers is

dependent on the weighted average differential or producer price differential, the price per pound for butterfat, and either the price per pound for fat, protein, or protein and other solids. Some orders also adjust for the somatic cell count in the milk.

Location adjustments (differentials)

The class I price announced by the market administrator is subject to adjustment, depending on the location of the plant. Nearly all orders provide for a downward adjustment of prices at plants that are distant from the major consuming centers. This reflects the cost of hauling milk to the city. Generally, class I prices are progressively lower with increasing distance from the basing point (usually the major city in the marketing area).

Blend prices and base prices paid to producers are subject to adjustment, depending on the location of the plant where producers ship their milk. The adjustment is the same as the location adjustments applied to the class I price.

Butterfat differentials

Most Federal order prices are quoted on a 3.5-percent butterfat basis. To adjust prices for a higher or lower butterfat content, a butterfat differential is used. The butterfat

differential is the amount by which the applicable price is increased or decreased for each one-tenth of 1 percent that the butterfat content of the milk is above or below 3.5 percent. The butterfat differential does not represent the value of butterfat, but reflects the difference between the values of 0.1 pound of butterfat and 0.1 pound of skim milk.

COMPARABILITY OF STATISTICS

To ensure that certain changes in the statistics for Federal milk order markets can be measured comparably, they are summarized to show data for a group of markets that have been in continuous regulation from January 1 of one year through December 31 of

the following year, and for which the data have not been affected significantly by marketing area changes. This group of markets is called a comparable market." However, for a particular market, the comparability of data (producer receipts, class I sales, milk disposed of in fluid milk and cream products and in manufactured products) can be affected by changes in order provisions other than marketing area changes. These may include changes in classification, pricing, handler definitions, and the like. Also, noticeable differences can occur because of changes in marketing practices that result in changes in the number of producers or plants associated with the particular Federal order market concerned.

SCHEDULE OF FEDERAL MILK ORDER MARKET ADMINISTRATOR BUDGETS 1/, BY OFFICE LOCATION 2/, CALENDAR YEARS 1996 AND 1997

- AMOUNTS IN DOLLARS -

EXPENSES	ALL MARKET ADMINISTRATORS		PHOENIX, ARIZONA 5/		ATLANTA, GEORGIA 6/		CHICAGO, ILLINOIS 7/		KANSAS CITY, KANSAS 8/	
	1996	1997	1996	1997	1996	1997	1996	1997	1996	1997
Group Authorization 3/	12,296,326	11,930,780	372,000	372,000	952,500	987,611	1,786,000	1,682,000	499,000	529,000
Salaries and Services	24,324,582	24,619,586	695,000	762,000	2,205,000	2,050,629	3,925,000	3,900,000	1,114,000	1,150,000
Travel	2,565,081	2,645,981	125,000	105,000	182,050	205,500	304,000	347,000	128,000	130,000
Conferences & Meetings	114,856	119,356	4,800	5,300	11,700	10,000	13,000	15,000	5,000	5,000
Miscellaneous 4/	453,782	484,600	10,000	10,000	70,500	38,000	27,700	63,300	7,300	12,300
Total Expenses	39,754,627	39,800,303	1,206,800	1,254,300	3,421,750	3,291,740	6,055,700	6,007,300	1,753,300	1,826,300
Administrative Fund	34,408,226	34,383,395	1,025,900	1,078,700	2,773,675	2,656,959	5,698,414	5,634,847	1,711,221	1,780,642
Marketing Service Fund	5,346,401	5,416,908	180,900	175,600	648,075	634,781	357,286	372,453	42,079	45,658
Total Expenses	39,754,627	39,800,303	1,206,800	1,254,300	3,421,750	3,291,740	6,055,700	6,007,300	1,753,300	1,826,300

EXPENSES	LOUISVILLE, KENTUCKY 9/		BOSTON, MASSACHUSETTS 10/		MINNEAPOLIS, MINNESOTA 11/		ALBANY, NEW YORK 12/		CLEVELAND, OHIO 13/	
	1996	1997	1996	1997	1996	1997	1996	1997	1996	1997
Group Authorization 3/	736,100	739,400	725,831	786,059	708,000	702,500	1,491,000	1,263,750	1,832,612	1,759,500
Salaries and Services	1,420,000	1,463,000	1,584,274	1,564,460	1,570,000	1,599,450	2,846,750	2,867,000	2,775,000	2,530,000
Travel	223,000	223,000	89,531	105,581	126,000	124,500	216,500	201,900	353,000	353,000
Conferences & Meetings	8,900	8,600	7,850	8,300	9,000	9,000	10,000	10,000	15,000	15,000
Miscellaneous 4/	102,187	77,000	16,645	28,800	8,000	10,550	18,700	17,700	20,000	22,000
Total Expenses	2,490,187	2,511,000	2,424,131	2,493,200	2,421,000	2,446,000	4,582,950	4,360,350	4,995,612	4,679,500
Administrative Fund	1,870,187	1,784,000	1,975,503	1,963,501	2,356,794	2,410,308	4,582,950	4,360,350	3,281,557	3,144,795
Marketing Service Fund	620,000	727,000	448,628	529,699	64,206	35,692	0	0	1,714,055	1,534,705
Total Expenses	2,490,187	2,511,000	2,424,131	2,493,200	2,421,000	2,446,000	4,582,950	4,360,350	4,995,612	4,679,500

CONTINUED

- AMOUNTS IN DOLLARS -

EXPENSES	TULSA, OKLAHOMA 14/		DALLAS, TEXAS 15/		ALEXANDRIA, VIRGINIA 16/		SEATTLE, WASHINGTON 17/	
	1996	1997	1996	1997	1996	1997	1996	1997
Group Authorization 3/ Salaries and Services	962,000	939,000	744,500	866,000	636,500	657,500	850,283	646,460
Travel	1,900,000	1,980,000	1,800,000	1,820,000	1,500,000	1,620,000	989,558	1,313,047
Conferences & Meetings	282,000	272,000	149,000	171,000	140,000	140,000	247,000	267,500
Miscellaneous 4/	7,500	7,500	8,000	9,000	6,500	8,500	7,606	8,156
Total Expenses	80,500	75,500	59,300	86,500	16,100	16,100	16,850	26,850
	3,232,000	3,274,000	2,760,800	2,952,500	2,299,100	2,442,100	2,111,297	2,262,013
Administrative Fund	2,859,972	2,897,500	2,650,800	2,845,100	2,041,525	2,128,350	1,579,728	1,698,343
Marketing Service Fund	372,028	376,500	110,000	107,400	257,575	313,750	531,569	563,670
Total Expenses	3,232,000	3,274,000	2,760,800	2,952,500	2,299,100	2,442,100	2,111,297	2,262,013

1/ Market Administrators' budgets are estimated expenses for the calendar year as reviewed and approved by the Director, Dairy Division, Agricultural Marketing Service, United States Department of Agriculture. Expenses include any amounts revised as of March 31, 1997.

Full disclosure of actual expenses is provided in each market administrator's annual financial statements.

2/ Budget amounts include expenses for all orders serviced by the same market administrator and are listed under each market administrator's main office location.

3/ Group Authorization includes the following expenses: Communications; employee insurance, retirement and thrift savings plan; insurance; rent; research projects; supplies; testing and weighing; utilities; and depreciation.

4/ Miscellaneous includes the following expenses: Training; uncollectible accounts; interest; subscriptions; licenses and fees; service charges; and other.

5/ Includes the Central Arizona, Western Colorado, Eastern Colorado, and Great Basin milk marketing orders.

6/ Includes the Upper Florida, Southeast, Tampa Bay, and Southeastern Florida milk marketing orders.

7/ Includes the Chicago Regional and Indiana milk marketing orders.

8/ Includes the Greater Kansas City, Nebraska-Western Iowa, Black Hills, Eastern South Dakota, and Iowa milk marketing orders.

9/ Includes the Carolina, Tennessee Valley, and Louisville-Lexington-Evansville milk marketing orders.

10/ Includes the New England milk marketing order.

11/ Includes the Upper Midwest milk marketing order.

12/ Includes the New York-New Jersey milk marketing order.

13/ Includes the Ohio Valley, Eastern Ohio-Western Pennsylvania, Southern Michigan, and Michigan Upper Peninsula milk marketing orders.

14/ Includes the Southern Illinois-Eastern Missouri, Central Illinois, and Southwest Plains milk marketing orders.

15/ Includes the Texas and New Mexico-West Texas milk marketing orders.

16/ Includes the Middle Atlantic milk marketing order.

17/ Includes the Pacific Northwest and Southwestern Idaho-Eastern Oregon milk marketing orders.

Summary of Federal Milk Order Actions, January 1997

Termination:

Middle Atlantic, Carolina, Southeast, Tennessee Valley, and Louisville-Lexington-Evansville - January 1 (61 FR 69016, 12/31/96). This action, for all five orders, terminates the base-excess payment plan provisions due to the expiration of legislative authority to incorporate base-excess plans in Federal milk marketing orders on December 31, 1996.

Summary of Federal Milk Order Actions, February 1997

Amendment:

Pacific Northwest - February 1 (62 FR 1, 1/27/97). This action amends the order provisions to expand the marketing area to include the Washington counties of Clallam and Jefferson. In addition, this action modifies the multiple component pricing plan to incorporate protein, other nonfat solids, and butterfat instead of nonfat solids and butterfat. Also, in place of a weighted average differential, a producer price differential will be computed by the market administrator.

**United States
Department of
Agriculture**



Marketing & Regulatory Programs

Agricultural Marketing Service

Dairy Division

P.O. Box 96456

Room 2764-South Building

Washington DC

20090-6456

Official Business

Penalty for Private Use, \$300